

# TACTICAL WHEELED VEHICLES CONFERENCE

**Sustainment and Modernization in an Austere Environment** 

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#### WHO WE ARE

The National Defense Industrial Association is the trusted leader in defense and national security associations. As a 501(c)(3) corporate and individual membership association, NDIA engages thoughtful and innovative leaders to exchange ideas, information, and capabilities that lead to the development of the best policies, practices, products, and technologies to ensure the safety and security of our nation. NDIA's membership embodies the full spectrum of corporate, government, academic, and individual stakeholders who form a vigorous, responsive, and collaborative community in support of defense and national security. For more than 100 years, NDIA and its predecessor organizations have been at the heart of the mission by dedicating their time, expertise, and energy to ensuring our warfighters have the best training, equipment, and support. For more information, visit **NDIA.org** 

## SCHEDULE AT A GLANCE

#### Monday, February 28

#### Registration

Main Ballroom Foyer 2:00 – 7:00 pm

## Opening Reception and Displays Open

Main Ballroom Foyer 5:00 – 7:00 pm

#### Tuesday, March 1

#### Registration

Main Ballroom Foyer 7:00 am - 7:00 pm

#### **Displays Open**

Main Ballroom Foyer 7:00 am - 7:00 pm

#### **Networking Breakfast**

Main Ballroom Foyer 7:00 – 8:00 am

#### **General Session**

Main Ballroom 8:00 am - 5:30 pm

#### Lunch

Main Ballroom 11:40 am - 1:00 pm

#### **Networking Reception**

Main Ballroom Foyer 5:30 – 7:00 pm

#### Wednesday, March 2

#### Registration

Main Ballroom Foyer 7:00 am - 12:00 pm

#### **Networking Breakfast**

Main Ballroom Foyer 7:00 – 8:00 am

#### **Displays Open**

Main Ballroom Foyer 7:00 – 10:45 am

#### **General Session**

Main Ballroom 8:00 am - 1:00 pm



## WELCOME TO THE 2022 TACTICAL WHEELED VEHICLES CONFERENCE

On behalf of NDIA's Tactical Wheeled Vehicles Division, welcome to the 2022 Tactical Wheeled Vehicles Conference in historic Norfolk, Virginia. This conference is widely acknowledged as the premier event in this industry and for its critical support to the Department of Defense and our nation's warfighters. This is the only conference held specifically for the military's tactical wheeled vehicle (TWV) community.

This year's theme is Sustainment and Modernization in an Austere Environment. Our conference brings together military services, industry, prime contractors, subcontractors, and their suppliers to discuss present and future TWV requirements for all services. You will hear from speakers and panels on a wide array of subjects that will provide critical insight into and an understanding of the requirements and challenges facing the TWV community. This information is invaluable for all who participate in the design, development, production, modernization, and sustainment of TWVs.

10th Annual Red Ball Express Awards

The Tactical Wheeled Vehicles Division is proud to present our 10th Annual Red Ball Express Award at the conference. We will present two separate awards: one in the government or military category, and another in the industry category. The recipients

have made significant contributions to the strengthening of our national security by developing or procuring TWVs or critical technologies that contribute to the TWV community. Thank you to Rob Gordon, our Division Vice Chair, for leading the nomination and award selection committee. This year's award recipients are:

#### 2022 RED BALL EXPRESS AWARD - GOVERNMENT:

Mr. Chad Stocker, Deputy Project Lead, Mobile Protected Firepower

#### 2022 RED BALL EXPRESS AWARD - INDUSTRY:

COL James Wank, USA (Ret)

Thank you for attending and taking part in this important annual event for the tactical wheeled vehicle community. While here, I strongly encourage you to take full advantage of this superb opportunity to engage with our industry, government, and military leaders. Your participation is important to the success of this conference and ensures we continue to send a message to Department of Defense decision-makers that a capable, modernized, and properly sustained tactical wheeled vehicle fleet is critically important to our national defense.

#### **Dion Anglin**

Chair

Tactical Wheeled Vehicles Division, NDIA

#### **GET INVOLVED**

Learn more about NDIA's Divisions and how to join one at NDIA.org/Divisions



#### **LEADERSHIP**

**Dion Anglin** 

Division Chair

Robert Gordon Division Vice Chair

## TACTICAL WHEELED VEHICLES DIVISION

#### WHO WE ARE

NDIA's Tactical Wheeled Vehicles Division works to increase understanding of the U.S. military's tactical vehicle needs among all sectors involved. Its annual Tactical Wheeled Vehicles Conference brings together the military services, industry, prime contractors, academia, subcontractors and suppliers to discuss present and future requirements for all services, the U.S. Army Tank & Automotive Command and the departments of Defense and Homeland Security. This annual seminar historically has afforded an atmosphere for open discussions between the customers and the suppliers based on the needs of the military users.





## **EVENT INFORMATION**

**LOCATION** 

Hilton Norfolk The Main 100 E Main Street Norfolk, VA 23510

WIFI

Network: Hilton Honors Meeting Password: 2022NDIATWV

**MOBILE APP** 



Make the most of your attendance at the 2022 Tactical Wheeled Vehicles Conference with the NDIA Events mobile app, available on the App Store for Apple devices and Google Play for Android devices. Simply search "NDIA Meetings" to find and download the NDIA Events app for free. With it, you will have 24/7 access to an activity feed, speaker listings, sponsor and display information, and Slido. Be sure to accept push notifications so that you can receive the most up-to-date information regarding any changes to the conference agenda.

**REAL-TIME Q&A** 

slı.do

Sli.do is an audience engagement platform that allows users to crowd-source top questions to drive meaningful conversations and increase crowd participation. Participants can up-vote the questions they would most like to hear discussed. Simply tap the thumbs-up button to up-vote a question. Top questions are displayed for the moderator and speaker to answer. Ask your question in sessions by going to Sli.do!

Event code: NDIATWV22

**ATTIRE** 

Civilian: Business

Military: Uniform of the Day

SURVEY AND PARTICIPANT LIST

You will receive via email a survey and list of participants (name and organization) after the conference. Please complete the survey to make our event even more successful in the future.

**EVENT CONTACT** 

Maura Deely Meeting Planner (703) 247-2588 mdeely@NDIA.org Kirkland Dickson
Divisions
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kdickson@NDIA.org

George Webster Program Manager, Divisions (703) 247-9491 gwebster@NDIA.org Trish Wildt, CMP Associate Director, Meetings (703) 247-2586 twildt@NDIA.org

PLANNING COMMITTEE

Don Flynn Session Chair Jim McManus

Session Chair

Mark Pickett Session Chair Mike Scharra

Session Chair

Barry Tyree Session Chair

SPEAKER GIFTS

In lieu of speaker gifts, a donation is being made to the Fisher House Foundation.

#### COVID-19 INFORMATION

NDIA and the 2022 Tactical Wheeled Vehicles Conference planning team continues to monitor COVID-19 as the health of our event participants, members, and partners remains our top priority. For full Health and Safety guidelines and COVID-19 FAQs, please visit our event website. If you test positive while onsite, or immediately after the event, please contact Trish Wildt at twildt@NDIA.org.

#### **HARASSMENT STATEMENT**

NDIA is committed to providing a professional environment free from physical, psychological and verbal harassment. NDIA will not tolerate harassment of any kind, including but not limited to harassment based on ethnicity, religion, disability, physical appearance, gender, or sexual orientation. This policy applies to all participants and attendees at NDIA conferences, meetings and events. Harassment includes offensive gestures and verbal comments, deliberate intimidation, stalking, following, inappropriate photography and recording, sustained disruption of talks or other events, inappropriate physical contact, and unwelcome attention. Participants requested to cease harassing behavior are expected to comply immediately, and failure will serve as grounds for revoking access to the NDIA event.

#### **EVENT CODE OF CONDUCT**

NDIA's Event Code of Conduct applies to all National Defense Industrial Association (NDIA), National Training & Simulation Association (NTSA), and Women In Defense (WID) meetingrelated events, whether in person at public or private facilities, online, or during virtual events. NDIA, NTSA, and WID are committed to providing a productive and welcoming environment for all participants. All participants are expected to abide by this code as well as NDIA's ethical principles and practices. Visit NDIA.org/CodeOfConduct to review the full policy.

#### **ANTITRUST STATEMENT**

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.

### JOIN THE CONVERSATION











### **AGENDA**



#### **MONDAY, FEBRUARY 28**

REGISTRATION 2:00 - 7:00 pm

MAIN BALLROOM FOYER

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(AM General

5:00 - 7:00 pm **OPENING RECEPTION** 

MAIN BALLROOM FOYER

Sponsored by

#### TUESDAY, MARCH 1

7:00 am - 7:00 pm REGISTRATION

MAIN BALLROOM FOYER

Sponsored by



**NETWORKING BREAKFAST** 7:00 - 8:00 am

MAIN BALLROOM FOYER

Sponsored by



**WELCOME & INTRODUCTIONS** 8:00 - 8:15 am

MAIN BALLROOM

MG James Boozer, USA (Ret)

Executive Vice President, National Defense Industrial Association (NDIA)

Dion Anglin

Chair, Tactical Wheeled Vehicle Division, NDIA Director, Defense Market, Cummins Inc.

8:15 - 8:30 am **OPENING REMARKS** 

MAIN BALLROOM

Andrew DiMarco

Acting Program Executive Officer, Program Executive Office, Combat Support & Combat Service Support

**SESSION 1 KEYNOTE PRESENTATION** 8:30 - 9:10 am

MAIN BALLROOM

**Timothy Goddette** 

Deputy Assistant Secretary of the Army (Acquisition, Logistics & Technology), Office of the Assistant Secretary of the

Army for Sustainment

DLA(L&M) PRIORITIES AND CHALLENGES 9:10 - 9:50 am

MAIN BALLROOM

RDML Kristen Fabry, USN Commander, DLA Land and Maritime



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9:50 – 10:30 am CHALLENGES TO INDUSTRY WITHIN THE CURRENT OPERATING ENVIRONMENT

MAIN BALLROOM

**Barry Tyree** 

President, BNT Consulting

Moderator

John Chadbourne

Executive Vice President, Chief Business Development Officer, Government Relations, AM General

Meg Kulungowski

Vice President, Government and Industry Relations, Navistar Defense

**David Chapman** 

Vice President, Government and Defense, Michelin North America, Inc.

10:30 – 11:00 am **NETWORKING BREAK** 

MAIN BALLROOM FOYER

11:00 – 11:10 am TECH TEN: MILPOWER SOURCE, INC.

MAIN BALLROOM

Ryan Cicciu

Northeast Regional Sales Manager, Milpower Source, Inc.

11:10 am - 11:40 am LEGISLATIVE POLICY UPDATE

MAIN BALLROOM

**Kea Matory** 

Director of Legislative Policy, NDIA

11:40 – 1:00 pm **LUNCH** 

MAIN BALLROOM

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**DEFENSE** 

1:00 – 1:40 pm LEADERSHIP PERSPECTIVE ON TECHNOLOGY AND SUSTAINMENT

MAIN BALLROOM

Michael Cadieux

Director, U.S. Army Combat Capabilities Development Command's Ground Vehicles Systems Center

1:40 – 2:20 pm THE NEW MOBILITY ANALYSIS STANDARD

MAIN BALLROOM

Dr. David Gorsich

Chief Scientist, U.S. Army Combat Capabilities Development Command's Ground Vehicles Systems Center

2:20 – 3:00 pm **NETWORKING BREAK** 

MAIN BALLROOM FOYER

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#### 3:00 – 3:10 pm TECH TEN: MILSPEC MANUFACTURING

MAIN BALLROOM

#### **Neil Morrison**

General Manager, Milspec Manufacturing



#### 3:10 - 4:15 pm

## NEXT GENERATION ENGINE TECHNOLOGY AND FUEL, FLUIDS AND LUBRICANT PANEL

MAIN BALLROOM

#### **Brian Athmer**

Chief Technology Officer, Navistar Defense Moderator

#### Dean McGrew

Branch Chief, Powertrain Electrification, Ground Vehicle Systems Center (GVSC)

#### Mark King

Innovation Scout, Gravity Drive Technology

#### Jill Bramer

Fuels and Lubricants Branch Chief, U.S. Army DEVCOM GVSC

#### 4:15 - 5:15 pm

#### **EQUIPMENT AND LOGISTICS READINESS PANEL**

MAIN BALLROOM

#### Eddie Garcia

Senior Director, Business Development, Aftermarket Products & Services, Oshkosh Defense *Moderator* 

#### Sean O'Reilly

Director, Combat Support and Combat Service Support Contracting Divisions, U.S. Army Contracting Command – Detroit Arsenal

#### Raul Villarreal

Acting Group Leader, Light Tactical Vehicles, Light Tactical Vehicles & Special Missions PSID, Integrated Logistics Support Center (ILSC), U.S. Army TACOM

#### Robert Osborn

MTV Group Leader, Transportation Systems PSID

#### Jerry Sotomayor

Product Support Manager, PM-Transportation Systems, U.S. Army

#### 5:15 - 5:30 pm

#### **RED BALL EXPRESS AWARD**

MAIN BALLROOM

#### Rob Gordon

Vice-Chair, Tactical Wheeled Vehicles Division, NDIA Director, Vehicle Sustainment Operations, ManTech

#### **Government Winner**

#### **Chad Stocker**

Deputy Project Lead, Mobile Protected Firepower

#### **Industry Winner**

COL James Wank, USA (Ret)

5:30 - 7:00 pm

#### **NETWORKING RECEPTION**

MAIN BALLROOM FOYER

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DEFENSE



#### WEDNESDAY, MARCH 2

7:00 am - 12:00 pm

**REGISTRATION** 

MAIN BALLROOM FOYER



7:00 - 8:00 am

**NETWORKING BREAKFAST** 

MAIN BALLROOM FOYER

8:00 - 8:05 am

**OPENING REMARKS** 

MAIN BALLROOM

Dion Anglin

Chair, Tactical Wheeled Vehicle Division, NDIA Director, Defense Market, Cummins Inc.

8:05 - 8:30 am

TACTICAL VEHICLES AND THE FUTURE FOR ARMY SUSTAINMENT

MAIN BALLROOM

BG Michelle Donahue, USA

Quartermaster Commandant, U.S. Army Quartermaster School





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#### TACTICAL VEHICLES AND THE RESERVE COMPONENT 8:30 - 9:00 am

MAIN BALLROOM

#### COL Douglas Ludwick, USA

Director, Strategic Equipping Division (SED), Office Chief Army Reserve (OCAR), Strategic Equipping Division

#### PEO CS&CSS OPPORTUNITIES AND CHALLENGES 9:00 - 10:15 am

MAIN BALLROOM

#### Andrew DiMarco

Acting Program Executive Officer, Program Executive Office, Combat Support & Combat Service Support Moderator

#### Michael Sprang

Project Manager, Joint Program Office, Joint Light Tactical Vehicle, Combat Support & Combat Service Support

#### Wolfgang Petermann

Project Manager, Transportation Systems, Program Executive Office, Combat Support & Combat Service Support

#### Corey Goetz

Chief Technical Management Division, Expeditionary Energy & Sustainment Services

#### COL Shane Sullivan, USA

Project Manager, Force Projection, Program Executive Office, Combat Support & Combat Service Support

#### **NETWORKING BREAK** 10:15 - 10:45 am

MAIN BALLROOM FOYER

## Sponsored by

10:45 - 10:55 am

#### **TECH TEN: NEYA SYSTEMS**

MAIN BALLROOM

#### **Anthony Cascone**

Senior Robotics Engineer, Neya Systems

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#### 10:55 am - 12:00 pm MARINE CORPS OPPORTUNITIES AND CHALLENGES FOR TACTICAL VEHICLES

MAIN BALLROOM

#### Col John Gutierrez, USMC

Portfolio Manager, Logistics Combat Element Systems, U.S. Marine Corps Systems Command Moderator

#### Jennifer Moore

Program Manager, Light Tactical Vehicles

#### **Lorrie Owens**

Program Manager, Medium & Heavy Tactical Vehicles

#### Ed Howell

Program Manager, Supply & Maintenance Systems

#### 12:00 - 12:30 pm

#### TACTICAL VEHICLES AND THE SPECIAL OPERATIONS COMMUNITY

MAIN BALLROOM

#### LtCol Alfredo Romero, USMC

Program Manager, Family of Special Operations Vehicles (FOSOV), U.S. Special Operations Command Virtual

#### **CLOSING REMARKS**

MAIN BALLROOM

#### Dion Anglin

Chair, Tactical Wheeled Vehicle Division, NDIA Director. Defense Market. Cummins Inc.







## **RED BALL EXPRESS AWARD WINNERS**

#### **INDUSTRY**



#### **COLONEL JAMES WANK, USA (RET)**

In November 2019, COL (R) Jim Wank retired as the Vice President of Army Programs for Defense Products Marketing (DPM), a part of

Command Holdings Group (CHG). This completed a 48-year career encompassing active military of 28 years and industry of 20 years. He retired from the U.S. Army in July 1999.

COL (R) Wank was commissioned a Second Lieutenant in the U.S. Army Corps of Engineers in March 1971 from the ROTC program at the University of Michigan.

During his 28 years of military service, COL (R) Wank's career was split almost evenly between assignments in the Corps of Engineers and the Material Acquisition Management program/Army Acquisition Corps. He had four key assignments in both career paths.

COL (R) Wank's key assignments under the Army Corps of Engineers included: Platoon Leader/Executive Officer, 562nd Engineer Company, Fort Richardson, Alaska; Assistant Division Engineer, 7th Infantry Division/ Company Commander, "A" Company, 13th Engineer Battalion, 7th Infantry Division, Fort Ord, California; Executive Officer, Special Troops Battalion, 3rd Support Command, Wiesbaden, Germany: Commander, 169th Engineer Battalion, Fort Leonard Wood, Missouri.

His key acquisition assignments included tours as: Assistant Product Manager, Project Manager, Smoke and Obscurants, Aberdeen Proving Grounds, Maryland; Operations Officer, Project Manager, Armored Gun

System, Warren, Michigan; Director, Advanced Systems and Concepts, TARDEC, Warren, Michigan; and Project Manager, Heavy Tactical Vehicles (and Tactical Bridging), PEO, Tactical Wheeled Vehicles, Warren, Michigan.

Upon his retirement from the Army, COL (R) Wank joined Defense Products Marketing (DPM) with a focus on supporting client companies in the areas of: Tactical Wheel Vehicles: engineer construction equipment; fire and rescue equipment; tactical and combat military bridging equipment; and U.S. Army watercraft and support equipment.

COL (R) Wank provided client companies and customers timely and critical advice across the TWV and engineer communities in all aspects of system acquisition. Based on his background, he was able to provide both a user and material developer prospective to the client and customer programs and products.

In 2010, DPM became a part of the Command Holdings Group family of companies. COL (R) Wank's mission in CHG remained much the same until his retirement from CHG in 2019.

COL (R) Wank graduated from the Army War College, Carlisle, PA; the Naval Command and Staff College, Newport, Rhode Island; the Program Management Course at the Defense Systems Management College, Fort Belvoir, VA; the Logistics Executive Development Course, Fort Lee, VA; and the Corps of Engineers Basic and Advanced Officers Courses, Fort Belvoir, VA.

He earned a Bachelor of Science degree in Environmental Science from the University of Michigan. His graduate level degrees include: a Master of Arts in National Security and Strategy for the Naval War College; a Master of Business Administration from the Florida Institute of Technology and a Master of Science in Contract and Acquisition Management from the Florida Institute of Technology.

COL (R) Wank's military awards include the Legion of Merit; the Meritorious Service Medal (with three Oak Leaf Clusters), the Army Commendation Medal (with one Oak Leaf Cluster), the Army Achievement Medal (with One Oak Leaf Cluster); and the Silver and Bronze De Fleury Medals from the Corps of Engineers.

COL (R) Wank has previously served as a member of the NDIA Tactical Wheel Vehicle Steering Committee and on the Board of Directors of the Army Engineer Regimental Association.

COL (R) Wank and his wife, Cathy, celebrated their 50th wedding anniversary in 2021. Their son, Brian, and his family reside in Dove Canyon, CA. Their daughter, Meredith, and her family live in Fairlight, NSW, Australia.

#### GOVERNMENT





#### **CHAD STOCKER**

Deputy Project Lead

Mobile Protected Firepower

Mr. Chad Stocker is the Deputy Project Lead (DPL) in the office of Project Lead

Mobile Protected Firepower (PL MPF) under the leadership of Program Executive Office, Ground Combat Systems (PEO GCS).

Most recently, Mr. Stocker served as the Product Director for Army Watercraft Systems (PD AWS) in the office of Project Transportation Systems (PM TS) under the leadership of the Program Executive Office, Combat Support and Combat Service Support (PEO CS&CSS, 2017-2021).

His previous assignments include serving as a fellow in the Defense Acquisition University (DAU) Senior Service College Fellowship (SSCF) program (2016-2017), Weapon Systems Review (WSR) / Program Objective Memorandum (POM) Staff Officer in the office of Deputy Assistant Secretary of the Army for Plans, Programs and Resources office (DASA PPR, 2016), the Program Officer in the Army's ACAT 1C Combat Recovery Systems (CRS) program (2014-2016), the Program Officer in the Army's

ACAT 1D Ground Combat Vehicle (GCV) program office (2012-2014), an Energy Liaison on the Contingency Basing Initiative (2011), ASA(ALT) Department of the Army Systems Coordinator (DASC) for Project Manager GCV (2010-2011), Procurement Analyst for Product Manager Joint Light Tactical Vehicle (PdM JLTV, 2010), and Assistant Product Manager for Product Manager Bradley (PdM Bradley, 2007-2010).

Prior to entering civil service in 2007, Mr. Stocker held several positions with Chrysler Group L.L.C., (formerly DaimlerChrysler) to include serving as a Powertrain Engine Components Buyer (2003 and 2005-2007), Electrical / Electronic Supplier Quality Leader (2004-2005), Vehicle Launch Quality Engineer (2004), Chassis Component Design Engineer (2003), Vehicle Durability Engineer (2003), Assembly Plant Supplier Quality Specialist (2000 and 2002), and Chassis Commodity Supplier Quality Specialist (2001-2002).

He holds a Master's of Global Leadership and Management degree from Lawrence Technological University (2017), a Master's of Business Administration degree from Lawrence Technological University (2010), a Master's of Systems Engineering degree from Oakland University (2004), a Bachelor's of Mechanical Engineering degree from Oakland University (2002), and an Associate's of Science degree from St. Clair County Community College (1999).

Mr. Stocker has been an Army Acquisition Corps Member since 2009. He holds Level III certifications in both Program Management (2011) and Systems Planning, Research, Development and Engineering (2009). He is a graduate of the Defense Acquisition University (DAU) Senior Service College Fellowship (SSCF, 2017), United States Army Acquisition Support Center (USAASC) Competitive Development Group (CDG, 2013), the Chrysler Institute of Engineering (2002), and is also certified as a Reactive Blackbelt Journeymen (Shainin L.L.C., 2006). His awards include the Meritorious Civilian Service Medal (2021), Commander's Award for Civilian Service (2017), Achievement Medal for Civilian Service (2014 and 2016), and a Special Act Award recipient (PdM JLTV 2010).



### KEYNOTE SPEAKERS



#### **ANDREW DIMARCO**

Acting Program Executive Officer
Program Executive Office, Combat Support & Combat Service Support

Mr. Andy DiMarco was appointed Deputy Program Executive Officer for the U.S.

Army Program Executive Office, Combat Support & Combat Service Support in June 2019. In this role, he supports the Program Executive Officer in leading the development, integration, testing, acquisition, fielding, sustainment, and modernization of approximately 250 diverse equipment programs of record spanning the army's Transportation, Ordnance, Quartermaster and Engineer portfolios.

He was appointed to the army's Senior Executive Service in 2018, and returns to PEO CS&CSS after serving as Deputy Joint Program Executive Officer, Armaments and Ammunition, Picatinny Arsenal, N.J. since late 2018. Mr. DiMarco previously served as Acting Deputy PEO and Chief of Staff for PEO CS&CSS in 2018. Prior to that, he was the Project Director for Main Battle Tank Systems within Program Executive Office, Ground Combat Systems, where he led a diverse team of acquisition and engineering professionals overseeing the M1 Abrams Tank, M88 HERCULES, and foreign military sales programs.

Mr. DiMarco retired after 31 years of service with the U.S. Army as a colonel in 2014. His assignments included a variety of engineer positions from company through brigade including: Platoon Leader and Executive Officer, Bravo Company, 152nd Engineer Battalion (Combat), New York Army National Guard; Line and Support Platoon Leader, Charlie Company, 9th Engineer Battalion (Corps Combat Mechanized), Aschaffenburg, Germany; Executive Officer, 7th Engineer Brigade, Kornwestheim, Germany and South West Asia; Battalion Maintenance Officer and Company Commander, 62nd Engineer Battalion (Construction), Fort Hood, Texas.

Mr. DiMarco also served as an Assistant Professor of Military Science at Canisius College in Buffalo, N.Y., and has held numerous acquisition positions including: Assistant Deputy for Acquisition and Systems Management, Office of the Assistant Secretary of the Army(Acquisition, Logistics & Technology); Department of the Army System Coordinator – Bradley Fighting Vehicle System; Assistant Project Manager, Dry Support Bridge; Product Manager, Reconnaissance and Surveillance and Command and Control Vehicles; Deputy Project Manager for Survivability for the

Family of Manned Ground Vehicles; Special Projects Officer for Program Executive Office, Integration, and as the Project Manager for the Ground Combat Vehicle program.

His military education includes the Defense Acquisition University Senior Service College Fellowship, U.S. Army Command and General Staff College, and the Engineer Officers' Basic and Advanced Courses. He holds a B.A. in Environmental Design from the State University of New York at Buffalo, an M.S. in Global Leadership and Management from Lawrence Technological University, and an M.S. in Acquisition Management from the Naval Post Graduate School. A member of the Army Acquisition Corps, Mr. DiMarco is Level III certified in Program Management. Mr. DiMarco's awards and decorations include the Legion of Merit. Meritorious Service Medal with three oak leaf clusters, Army Commendation Medal with four oak leaf clusters and V Device, Southwest Asia Service Medal with three oak leaf clusters. Kuwait Liberation Medal. Saudi Arabia Kuwait Liberation Medal, Army Staff Identification Badge, the Superior Civilian Service Award, and the Commander's Award for Civilian Service.



#### TIMOTHY GODDETTE

Deputy Assistant Secretary of the Army (Acquisition, Logistics & Technology)
Office of the Assistant Secretary of the Army for Sustainment

Appointed to the Senior Executive Service in January 2014, Mr. Timothy

G. Goddette became the U.S. Army's Deputy Assistant Secretary for Acquisition, Policy and Logistics on 10 May, 2021. He is responsible for the formation, implementation and execution of Army Acquisition, Life Cycle Logistics, Industrial Base policies, processes and procedures providing oversight to manage supply chain risk in our weapon systems. He also serves as the lead for the Army's Corrosion Protection Program.

Mr. Goddette is an Army Acquisition Corps member and certified at the highest level in Program Management.

Prior to becoming DASA-APL, Mr. Goddette served from 2018-2021 as Program Executive Office, Combat Support & Combat Service Support in Warren Michigan. He was responsible for approximately 150 programs in active management at all ACAT levels, and approximately 110 additional programs in sustainment. Mr. Goddette oversaw an annual budget of approximately \$3.5 billion and a workforce of over 1400 military, civilian and contractors in five geographic locations. From 2014 to 2018, Mr. Goddette

served as the Deputy Program Executive Officer for Soldier, with a detail as the Acting Deputy Assistant Secretary of the Army for Acquisition Policy and Logistics in 2017.

His Acquisition Corps experience began in 1985 with an assignment as a Research and Development Coordinator at the Corps of Engineers' Cold Regions Research and Engineering Laboratory in Hanover, N.H. During his tour at Fort Leonard Wood, Mo., he served in the Directorate of Combat Developments as the Senior Materiel Developer for Demolitions. Mr. Goddette gained considerable experience in program management during his first of three tours



at the Tank-Automotive and Armaments Command in Warren, Mich., serving first as a Weapons Systems Manager for a high-speed bulldozer program, which he later transitioned, and followed as the Assistant Product Manager for Commercial Construction Equipment. He was later assigned as the Assistant Product Manager for Mines and Counter Demolitions, were he was responsible for all U.S. Army vehicle-mounted mine detection programs. He was then assigned to the Office of the Assistant Secretary of the Army for Research, Development and Acquisition as the Department of the Army Systems Coordinator for Heavy Tactical Vehicles and Tactical Bridging. During his second tour in Warren, Mich., he served as the Product Manager for Construction Equipment and Material Handling Equipment from July 1999 to July 2002. Mr. Goddette then was assigned as Director, Joint Precision Strike Demonstration Office in PEO Intelligence, Electronic Warfare & Sensors from June 2003 to June 2004. He returned to Warren, Mich., as the Project Manager for Force Projection, PEO CS&CSS from June 2004 to July 2007, where he oversaw five Product Managers responsible for 122 programs. Mr. Goddette then served as the Director, Sustainment Systems and Simulation in the Office of the Assistant Secretary of the Army for Acquisition, Logistics and Technology, where he supported PEO CS&CSS and PEO Simulations, Training and Instrumentation before joining PEO Soldier.

He graduated from the University of Vermont with a bachelor's degree in Engineering. He was commissioned into the Corps of Engineers in 1982. Mr. Goddette holds a master's in Industrial Engineering from the Georgia Institute of Technology, as well as a master's degree in National Security and Resource Management from the Industrial College of the Armed Forces.



#### BRIGADIER GENERAL MICHELLE DONAHUE, USA

Quartermaster Commandant
U.S. Army Quartermaster School

Brigadier General Michelle K. Donahue assumed the position as the

Quartermaster Commandant on 29 May 2020. A Distinguished Military Graduate, BG Donahue received her commission in the Quartermaster Corps from Duke University in 1996. She also holds advanced degrees from Georgetown University and the National Defense University.

During more than 25 years of service, BG Donahue has been afforded many unique experiences and opportunities with the 1st Infantry Division (Kitzingen, Germany), the U.S. Army's Special Operations Command (Fort Bragg, North Carolina), the 593rd Sustainment Brigade (Joint Base Lewis-McChord, Washington), the 3d Cavalry Regiment (Fort Hood), and the 16th Sustainment Brigade (Smith Barracks, Germany). Her assignments at the tactical level include: Supply and Services Platoon Leader, Company Executive Officer, Company Commander, Battalion and Brigade S1, Battalion S2/S3, Battalion S4, Battalion Support Operations Officer, Battalion Executive Officer, Support Squadron Commander, and Sustainment Brigade Commander.

BG Donahue's combat tours include a deployment to Jordan in 2003 as the Battalion S2/S3 with the 528th Special Operations Support Battalion (Airborne), a deployment to Iraq in 2009 as the Battalion Support Operations Officer with the 80th Ordnance Battalion (15th Sustainment Brigade) in support of Operation Iraqi Freedom, and a deployment to Afghanistan in 2014 as the Squadron Commander for the Regimental Support Squadron, 3d Cavalry Regiment in support of Operation Enduring Freedom.

Other significant assignments include selection as a Joint Chiefs of Staff Intern and assignment as a Deputy Legislative Assistant in the Office of the 16th Chairman of the Joint Chiefs of Staff; Strategic Planner in the Logistics Initiative Group and Chief of the Force Integration Division for the Army's Deputy Chief of Staff/G-4; Chief of the Logistics Division in the Force Development Directorate for the Army's Deputy Chief

of Staff/G-8; and Special Assistant to the 37th Chief of Staff of the Army and the 18th Chairman of the Joint Chiefs of Staff.

An honor graduate of the Quartermaster Basic Course and Combined Logistics Captain's Career Course, BG Donahue is also a graduate of the Combined Arms and Services Staff School, Command and General Staff College, and the Dwight D. Eisenhower School for National Security and Resource Strategy. Her awards and decorations include the Legion of Merit (with one oak leaf cluster), the Bronze Star Medal (with one oak leaf cluster), the Defense Meritorious Service Medal, the Meritorious Service Medal (with four oak leaf clusters), the Joint Service Commendation Medal. the Army Commendation Medal (with four oak leaf clusters), the Joint Service Achievement Medal, the Army Achievement Medal, the Master Parachutist Badge, the Pathfinder Badge, the Parachute Rigger Badge, the Combat Action Badge, the Joint Chiefs of Staff Identification Badge and the Army Staff Badge.

#### REAR ADM. KRISTEN B. FABRY



Commander, DLA Land and Maritime

Rear Adm. Kristen B. Fabry assumed command of DLA Land and Maritime, Columbus, Ohio,

July 17, 2020. Her previous flag assignment was director, Logistics, Fleet Supply and Ordnance (N4), U.S. Pacific Fleet.

As DLA Land & Maritime Commander, she oversees the end-to-end integration of the DLA Land and Maritime Supply Chains delivering repair parts to all military services. She directs the efforts of more than 2,500 associates at 37 locations worldwide, including three DLA Depot Level Reparable detachments and four detachments supporting U.S. Naval Shipyards, with oversight of two million spare and repair parts utilized by more than 19,000 military units and federal and civilian agencies. In 2021, DLA Land and Maritime's sales exceeded \$3.9 billion.

Rear Adm. Fabry was appointed to the United States Naval Academy from Silverdale, Washington, earning a Bachelor of Science degree from Annapolis in 1991, a Master of Business Administration from Harvard Business School, a Master of Arts in National Defense and Strategic Studies from the Naval War College; and is a graduate of the Darden School of Business, University of Virginia and Wharton School of Business, University of Pennsylvania Executive Education Programs. She also holds a certificate in Supply Chain Operations from Pennsylvania State University.

Afloat, she served as assistant stock control, automated data processing, sales, and underway replenishment officer, USS and USNS San Diego (AFS/T-AFS 6); precommissioning supply officer, USS Decatur (DDG 73); principal assistant for logistics, principal assistant for services, and assistant supply officer, USS Abraham Lincoln (CVN 72); and supply officer, USS John C. Stennis (CVN 74). She has made several extended deployments in support of Operation Uphold Democracy, Operation Iraqi Freedom, Operation Enduring Freedom, Operation Southern Watch, and Operation New Dawn.

Ashore, she served as customer service director following a Navy Acquisition and Contracting Officer (NACO) internship at Naval Supply Systems Command (NAVSUP)

Fleet Logistics Center, Puget Sound; plans, programs, and policies officer, commander. Naval Surface Force, U.S. Pacific Fleet; officer-in-charge. Detachment Everett and director of Contracting, NAVSUP Fleet Logistics Center, Puget Sound; senior supply assessor, Afloat Training Group Pacific Northwest; branch chief, Strategy, Policy, Programs, & Logistics Directorate (J5/4), U.S. Transportation Command; chief of staff, assistant commander, Personnel, and director of Supply Chain Management, NAVSUP: commanding officer, Navv Supply Corps School; and director, Fleet Resources Integration and director, Logistics Operations, Plans, and Policy, U. S. Fleet Forces Command.

She is a qualified surface warfare officer, surface warfare supply corps officer, naval aviation supply officer, a member of the Defense Acquisition Corps, and a joint qualified officer. She is entitled to wear the Legion of Merit (four awards), Defense Meritorious Service Medal, Meritorious Service Medal (two awards), Navy Commendation Medals (five awards), and the Navy Achievement Medal as well as various unit and campaign awards.



#### **MICHAEL CADIEUX**

Director
U.S. Army Combat Capabilities Development Command's Ground Vehicles Systems Center

Mr. Cadieux serves as the Director for the U.S. Army Combat Capabilities

Development Command's Ground Vehicle Systems Center, a position he has held since April 11, 2021. He leads a workforce of over 1,800 engineers, scientists, researches and support staff in delivering advanced technologies as required by the Army's strategic priorities and support to its Cross Functional Teams. Mr. Cadieux also provides life cycle engineering solutions to the Army's Ground Combat Systems and Combat Support & Combat Service Support PEOs, TACOM, and the broader Department of Defense.

In his capacity as the Director, Mr. Cadieux ensures the Ground Vehicle Systems
Center is forging the future by developing world-class engineering talent in the areas of survivability and protection, autonomy and robotics, propulsion and mobility, electronics and power management, fuels

and lubricants, and ground system design and optimization. The Ground Vehicle Systems Center is the Army's primary organic engineering talent to develop the Next Generation Family of Combat Vehicles and thus deliver land dominance in the future fight.



#### DR. DAVID GORSICH

Chief Scientist
U.S. Army Combat Capabilities Development Command's Ground Vehicles Systems Center

Dr. David J. Gorsich was selected for a Scientific and Professional (ST)

position in January 2009 and serves as the Army's Chief Scientist for Ground Vehicle Systems. His current research interests are vehicle design and mobility, system reliability, underbody blast modeling, terrain modeling, gaming engines and autonomy.

Prior to his current position, Dr. Gorsich served as the U.S. Army Tank Automotive Research, Development and Engineering Center's (TARDEC's) Associate Director for Modeling and Simulation (M&S), from July 2003 to December 2008. He has served as the Director for Strategic Plans and Programs (G5), and the Team Leader for Robotics and Vehicle Intelligence. He also served in various other assignments at TARDEC, the Army Materiel Command, the Army Research Laboratory and for the Assistant Secretary of the Army (Acquisitions, Logistics and Technology). Before Federal Service, Gorsich was an electrical engineer with McGraw Commercial Equipment Corporation.

Dr. Gorsich was named Fellow of the American Society of Mechanical Engineers (ASME) in 2020 and became Fellow of the Society of Automotive Engineers (SAE) in 2008. He has served on the SAE Technical Standards Board for a three-year term, as

well as the chair for the SAE International Standards Committee for Ground Vehicle Reliability and also on the SAE Board of Directors. He has received several Commander's Coins, including from: the 30th Undersecretary of the Army Hon Westphal; the Army Chief Scientist Dr. Tom Killion; the Army Central Command GEN John Abizad; the Army Chief of Staff, GEN Peter Schoomaker, 2005; West Virginia National Guard, 2004; the Army TACOM MG William M. Lenaers; 2004; the TACOM MG N. Ross Thompson, 2003. Dr. Gorsich has received other numerous awards including the ASME 2020 Milliken Award, the SAE 2016 Arch T. Colwell Merit Award, the 2001 Detroit Federal Executive Board Award and the 1997 Army Research, Development and Acquisition Award, "Innovations in Ground Vehicle Signature Research."

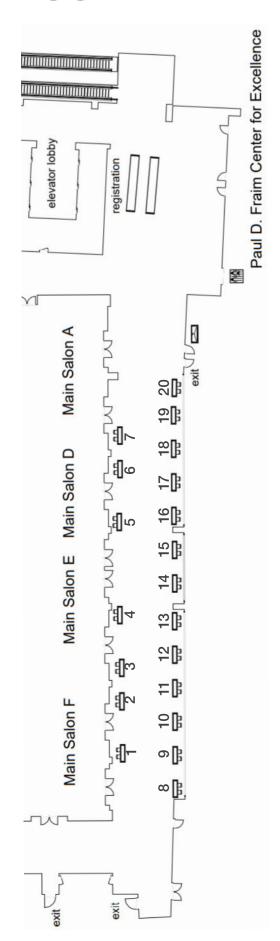
Dr. Gorsich is recognized in many professional organizations for his research accomplishments. Gorsich serves as an Editor-in-Chief for the International Journal of Terramechanics, Associate Editor of the ASME Journal of Autonomous Vehicle Systems, the Editorial Board of the International Journal for Reliability and Safety, and as past Associate Editor for the Journal of Mechanical Design, 2009-2015. He is a member of the Massachusetts Institute of Technology (MIT) Chapter of Sigma Xi, and the Senior Executives

Association, ST Chapter. Dr. Gorsich also serves as the U.S. Army representative on the NATO Science & Technology Applied Vehicle Technology panel. He also serves as an external advisor to the University of Michigan's College of Engineering, Clemson University's international Center for Automotive Research, and to Sandia National Labs.

Dr. Gorsich has published more than 200 journal and conference articles including more than 60 peer reviewed journal articles. He has published in the following peer reviewed journals: Transactions of SAE: International Journal of Vehicle Design; Journal of Mechanical Design; Journal of Commercial Vehicles; Contemporary Mathematics; Computational Statistics and Data Analysis; Physical Review D; Society of Automotive Engineers; Journal of Multivariate Analysis; Journal of Electronic Imaging; Optical Engineering; Pattern Recognition Letters; Statistics and Computing; Institute for Electrical and Electronics Engineers Transactions on Pattern Analysis and Machine Intelligence.

Dr. Gorsich holds a B.S. in electrical engineering from Lawrence Technological University. He holds an M.S. in applied mathematics from George Washington University and a Ph.D. in applied mathematics from MIT with a focus on Al, autonomy, and spatial statistics.

## **DISPLAYER FLOORPLAN**





## **DISPLAY HOURS**

**Monday, February 28** 5:00 – 7:00 pm

**Tuesday, March 1** 7:00 am – 7:00 pm

**Wednesday, March 2** 7:00 – 10:45 am

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Curtiss-Wright1	Trexon	13
Dewesoft	Uptake	11
Eck Industries, Inc		



### DISPLAYER DESCRIPTIONS

#### **AEGIS POWER SYSTEMS, INC.**

17 COCOON, INC.

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Aegis Power Systems, Inc. has been designing and manufacturing AC-DC and DC-DC power conversion electronics since 1995. Our custom and standard power electronics can be found in a wide range of applications including vehicular systems, defense systems, embedded computing technology, and aircraft equipment.

costs by protecting assets from the elements. Cocoon offers a full spectrum of corrosion-prevention solutions from protective covers to hangars to humidity-controlled environments. We also provide an assurance program featuring remote monitoring, real-time alerts, encrypted reporting, on-site training, inspection, and preventative maintenance.

Increase your operational readiness and decrease maintenance

#### AM GENERAL

12

AM General engineers, manufacture, and support specialized vehicles for military and commercial customers. Our diverse product offerings uniquely position us to enhance interoperability across our customer base. From the iconic HUMVEE vehicles to the next-generation HUMVEE Saber, and the revolutionary Soft Recoil Technology, we deliver solutions that are ready now.

#### **COLLINS AEROSPACE**

15

Collins Aerospace is a leader in technologically advanced, intelligent solutions that help to redefine the aerospace and defense industry. We dedicate our capabilities, comprehensive portfolio and expertise to solving customers' toughest challenges and meeting the demands of the global market. The company employs more than 78,000 people in more than 300 locations worldwide.

## AMERICAN RHEINMETALL VEHICLES, LLC.

16

American Rheinmetall Vehicles leverages Rheinmetall's international portfolio to support priority tracked and wheeled vehicle modernization efforts. Advanced capabilities include Driver Assistance Systems, Automated Load Handling Systems, and open systems architectures. Rheinmetall's collaborative global structure strengthens and increases the capacity of the U.S. Defense Industrial Base now and into the future.

Based in Cerritos, Calif., Calnetix Defense and Aerospace

electromagnetic drive solutions for the defense and aerospace

industries that improve system performance and reduce total

cost of ownership. The solutions are comprised of Calnetix's proven high-speed technologies from its industrial and

provides technically superior power management and

#### **CURTISS-WRIGHT**

1

Curtiss-Wright's PacStar® Family of Products is a leading technology-based systems integrator that designs, manufactures, and sells advanced, reliable, and interoperable tactical and enterprise communications systems to the military, federal, state, and local government agencies, as well as emergency responders.

#### **CALNETIX TECHNOLOGIES**

4

DEWESOFT

14

DEWESoft provides state of the art Data Acquisition technologies with easy to use turnkey software. All of our devices are at home in the laboratory as well as in the field. We provide a turnkey hardware and software solution guaranteed to be a valuable asset wherever they are used.

#### CARLISLE BRAKE & FRICTION

F

10

Carlisle Brake & Friction is a leading global solutions provider of high performance and severe duty brake, clutch and transmission applications for a diverse range of markets. With the combined strengths of advanced R&D and testing capabilities, global manufacturing and a staff of industry experts, Carlisle has the capacity to provide customers with access to the most highly engineered braking, transmission and hydraulic actuation products available.

#### **ECK INDUSTRIES, INC.**

2

Eck Industries produces lightweight & tough aluminum castings for combat vehicles and tactical trucks. Applications include chassis structures, engine mounts, driveline housings & carriers, control arms & knuckles, and brake calipers. Motor & gearbox housings for EV's too. The latest innovation is the production of high-strength A206 aluminum in permanent mold. ISO, AS9100D.

www.eckindustries.com

automotive segments.

#### **EXPORT CORPORATION**

#### **NEYA SYSTEMS, LLC**

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8



Export Corporation solves packaging challenges, labor shortages and mil-spec requirements by operating as the packaging division for manufacturers. With over 70 years in operation, we specialize in:

- Mil-Spec Packaging & Processing Services
- All Methods of Military Preservation & Packaging
- Package Engineering
- ISPM-15 Wood Boxes, Crates, Pallets & Skids
- Sub-Assembly
- Kitting

#### FORREST TOOL COMPANY

We have 30 years' experience manufacturing compact, heavyduty recovery tools for fire control, outdoor, and military vehicle applications. Our MAX multi-purpose toolkit is the standard issue pioneer kit on the HMMWV and JLTV, and our Safety Impact Wrench makes loosening vehicle lug-nuts safer and doubles as a vehicle recovery anchor.

#### GALLEON EMBEDDED COMPUTING

Galleon Embedded Computing is a globally positioned leader in the development of high-performance, high-quality storage solutions and small, rugged data recorder systems, servers, and network-attached storage devices. Galleon's products can be found in a wide array of applications across the globe, supporting missions from the depths of our oceans to the harsh vacuum of space.

#### MILPOWER SOURCE, INC. 5

MILPOWER is an industry leader in power conversion, power management, and networking solutions. We have a wide offering of VPX-form factor solutions, including VITA & SOSA<sup>TM</sup>-Aligned products. Our field-proven solutions set the standard for open architecture, including compliance to thermal, EMI, shock/vibe management, and applicable MIL-Standards.

MILSPEC 6

Milspec designs and manufactures alternators and APU's, specifically for Military vehicles, using a patent pending permanent magnet technology. This unique technology delivers 100% of the power rating at vehicle idle, while meeting MilSTD 461, 810, and 1275. Our Permanent Magnet Alternators are water cooled and rated at 450 and 1000 Amps. Milspec's Permanent Magnet Alternators are sold internationally, with a strong record of reliability and durability.

Neya Systems is a leader in advanced off-road autonomy, high-level multi-robot mission planning, and industry experts in RTK. As a full-stack autonomy developer, we create innovative solutions for robotic tactical wheeled vehicles allowing our customers to autonomously control and navigate their vehicles, even in the most challenging terrain.

#### **ONTIME NETWORKS**

3

OnTime Networks is a technology leader for rugged, time synchronized, fully managed, modular Gigabit Ethernet switches, routers, taps and mission computers, specifically designed to operate reliably in the harsh and climatically demanding environments of the aerospace and defense industry. Recognized for innovation and excellence, OnTime focuses on meeting technology needs of the warfighter today and in the future.

#### TREXON 13

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Solving the world's most challenging connectivity problems with relentless innovation, industry expertise, and constant collaboration. Featuring top wire and cable companies, Cicoil, EZ Form Cable, The First Electronics Corporation (FEC), Hydro Group and Power Connector Inc.(PCI), Trexon provides an extensive range of specialized products and solutions for mission-critical applications.

UPTAKE 11

Uptake provides industrial intelligence software-as-a-service, translating data into smarter operations. Driven by industrial data science and cloud computing, Uptake delivers actionable insights that predict and prevent asset failure, increase mission readiness, mitigate catastrophic risk, optimize maintenance strategy, reduce repair costs, enhance supply chain efficiency, and protect warfighter safety.

## SPONSOR DESCRIPTIONS

### **AM General**

#### **OPENING RECEPTION SPONSOR**

At AM General, we engineer, manufacture, and support specialized vehicles for military and commercial customers. Our global presence of diverse product offerings in over 70 countries uniquely positions us to enhance interoperability across our Allies and build on our long-standing defense industry and automotive partnerships. Our innovative spirit delivers advanced, rugged, resilient, and dependable mobility solutions that will move you. From the iconic HUMVEE vehicles to the next-generation HUMVEE Saber light tactical truck that offers MRAP levels of projection, and the revolutionary soft recoil technology for mobile platforms, AM General strives to offer continuous improvement that is ready now. AM General has extensive experience meeting the changing needs of the defense and automotive industries, supported by its employees at major facilities in Indiana, Michigan, and Ohio, and a strong supplier base that stretches across 43 states. Please see more information about AM General at www.amgeneral.com.



#### **DEFENSE**

#### **NETWORKING RECEPTION SPONSOR**

Oshkosh Defense is a global leader in the design, production and sustainment of best-in-class military vehicles, technology solutions and mobility systems. Oshkosh develops and applies emerging technologies that advance safety and mission success. Setting the industry standard for sustaining fleet readiness, Oshkosh ensures every solution is supported worldwide throughout its entire life cycle.

Oshkosh Defense, LLC is an Oshkosh Corporation company [NYSE: OSK].

Learn more about Oshkosh Defense at www.OshkoshDefense.com.



#### **REGISTRATION SPONSOR**

American Rhienmetall Vehicles (ARV), headquartered in Sterling Heights, Michigan, is a subsidiary of Rhienmetall AG and operates under a Special Security Agreement to support the United States Army and other DoD components. Leveraging the unsurpassed global portfolio of Rheinmetall's Vehicle Systems Division, ARV is able to bring advanced tactical wheeled vehicles, and tracked and wheeled combat vehicles to the U.S market in support of priority modernization programs. ARV offers forward thinking capabilities developed across the Rheinmetall enterprise to enhance its next-generation vehicles with solutions such as Advanced Driver Assistance Systems (ADAS). Automated Load Handling Systems (ALHS), 360° situational awareness technologies, Al-based target detection and recognition, imaging processing, and interoperability. Addressing the critical design needs of today's customer, ARV delivers vehicles with supporting open system architectures that enable rapid insertion of the modern era's fast-paced innovations. Already demonstrated around the world, Rheinmetall's ability to transfer manufacturing technology will allow for the maturation and strengthening of the U.S. Industrial Base, ensuring strength now and in the future. ARV's strengths in vehicle design and development, engineering system integration, and production make it a superb partner for U.S. customers in bringing combat vehicle platforms that are Next-Generation – Now.



#### **LUNCH AND SUPPORTING SPONSOR**

Powered by GM, innovated for the warfighter, GM Defense delivers integrated vehicles, power & propulsion, and mobility & autonomy solutions to global defense, security and government markets. By leveraging commercial capabilities and bringing innovative, fast-to-field solutions to our Soldiers, we are disrupting military mobility and advancing power & propulsion systems for the battlefield of the future. As our parent company drives toward an all-electric future with a \$35 billion investment in battery electric and autonomous technologies, GM Defense will leverage that commitment to champion transformational change and support the Army's pathway to tactical electrification.

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## 2022 PACIFIC OPERATIONAL SCIENCE & TECHNOLOGY (POST) CONFERENCE\*\*

March 7 - 8 (Open), 9 - 10 (Closed), 2022 | Honolulu, HI

Regional Security | Science & Engineering Technology | Technology Engagement



## BREAKTHROUGH ENERGETICS 2022

May 4 - 5, 2022 | West Lafayette, IN

Science & Engineering Technology | Propellants | Explosives | Modeling & Simulation



## 36<sup>TH</sup> ANNUAL NATIONAL LOGISTICS FORUM

March 15, 2022 | Salt Lake City, UT

Defense Logistics | Logistics Management



#### **65<sup>TH</sup> ANNUAL FUZE CONFERENCE**

May 10 - 12, 2022 | Renton, WA

Fuze | Missiles | Munitions Technology | Safety & Arming Devices | Warheads



## DLA LAND & MARITIME SUPPLIER CONFERENCE & EXHIBITION

April 6 - 7, 2022 | Columbus, OH

Logistics | Supply Chain | Support Equipment | Small Business



## 2022 SPECIAL OPERATIONS FORCES INDUSTRY CONFERENCE & EXHIBITION (SOFIC)

May 16 - 19, 2022 | Tampa, FL

Communications | Light Vehicles | Small Arms | Special Operations



#### **MUNITIONS EXECUTIVE SUMMIT**

April 6 - 7, 2022 | Parsippany, NJ

Munitions Technology | Energetic Materials | Fuze | Technology



## TRAINING & SIMULATION INDUSTRY SYMPOSIUM (TSIS)

June 15 - 16, 2022 | Orlando, FL

Training | Simulation | Modeling | Acquisition/Funding



## 2022 JOINT NDIA/AIA SPRING INDUSTRIAL SECURITY CONFERENCE

April 25 - 27, 2022 | Clearwater Beach, FL

Industrial Security  $\,$  | Insider Threat  $\,$  | Cybersecurity/CMMC  $\,$  | NISPOM Updates



## 2022 CBRN DEFENSE CONFERENCE AND EXHIBITION

July 26 - 28, 2022 | Baltimore, MD

Combat Architecture | Defensive Measures | Demilitarization | Preparedness | Industrial Base



## 22<sup>ND</sup> ANNUAL SCIENCE & ENGINEERING TECHNOLOGY CONFERENCE

April 26 - 28, 2022 | Miami, FL

Defense Research & Development | Science & Technology



## 2022 SPACE WARFIGHTING INDUSTRY FORUM (SWIF)

August 17 - 18, 2022 | Colorado Springs, CO

Defense Research & Development | Science & Technology



## INTEGRATED PRECISION WARFARE REVIEW (IPWR-22)

May 4 - 5, 2022 | Arlington, VA

Acquisition and Policy | Precision Capability | Air & Missile Defense



#### I/ITSEC 2022

November 28 – December 2, 2022 | Orlando, FL

Simulation | Training | Virtual Reality

\*All Classified | \*\*Partially Classified