WHERE THE GLOBAL ARMOURED COMMUNITY DEFINES THE FUTURE FIGHT

INTERNATIONAL ARMOURED VEHICLES

Defence iQ



19-21 January 2027 • Farnborough International Exhibition Centre, UK

DELIVERING INTEGRATED VEHICLE CAPABILITIES FOR CONTEMPORARY BATTLEFIELDS

"The most comprehensive and significant armored vehicles event on the global stage."
General Dynamics Mission Systems Canada

Leading insights from strategic leaders, programme managers and frontline operators



General José Ricardo Vendramin Nunes
Military Commander of the Oriental Amazon
Brazilian Army



Lieutenant General Satoru Ohashi
Director General of Ground Systems
ATLA - Japan MOD



Lieutenant General Curtis Taylor
Incoming Deputy Commanding General
US European Command



Major General Piotr Fajkowski
Inspector of Land Forces
Polish Armed Forces



Major General Henry Searby
General Officer Commanding 3rd (UK) Division
British Army



Major General Indrek Sirel
Estonian Division Commander
Estonian Land Forces



Brigadier General Stefan Acsai
Commander Land Forces
Slovak Armed Forces

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GD Land Systems

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ADS Securing UK advantage

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AMETRINE · CHESS DYNAMICS · gusperiscopes

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WELCOME

Dear colleague,

For 26 years, **International Armoured Vehicles** has been the key forum for the global armoured community, where senior commanders and industry discuss how armoured forces win and sustain large-scale land warfare, with vehicles as one component of the wider warfighting system. More than **1,400 delegates from 55 nations** attend to hear senior military leaders, industry decision-makers, and academic experts deliver three days of briefings, panel discussions, and business meetings focused on the future of battlefield mobility.

Each year, **IAV tackles the full spectrum of armoured capability: force development, force generation, operations, and sustainment.** As conflict continues to reshape the battlespace, IAV 2027 will confront the most urgent challenges facing our community head-on. **Day One will set the strategic picture for land forces,** while **Days Two and Three will dive into the critical technologies and battlefield priorities that will define the next fight, including counter-UAS, logistics and support, firepower, autonomous systems, and directed energy weapons.**

Through its world-leading agenda, IAV 2027 will continue to provide important opportunities for collaboration with peers who are working to define the future of armoured operations. You will benefit from a variety of formats and sessions, including **interactive workshops, academic and historical lectures, strategic keynotes, and breakout tracks.** In addition to the formal conference programme, the immersive exhibition hall, with static displays, provides an insight into the latest vehicles and technologies, with experts on hand to provide more detail on their capabilities. Dedicated networking sessions will encourage new connections and renew prior relationships among colleagues, with the overarching goal of driving progress within the armoured community. Ample time is offered for more relaxed networking opportunities, as well as for private bilateral and business meetings to increase collaboration between key stakeholders.

Defence iQ reiterates our promise to meet the needs of our military and industry attendees who must maximise their time while working under increased expectations. IAV 2027 will bring together the right people for a productive week of information exchange, problem-solving and deepened collaboration.

I look forward to welcoming you to Farnborough International Exhibition Centre in January.

Sincerely,



Gillian Foote
Event Director, IAV
Defence iQ

Defence iQ

Meet the Chairman



General (retd.) Sir Tim Radford
Former DSACEUR
NATO

In a distinguished military career, General Radford commanded at every rank to 4-star, which included over 11 years on operations. His formative years, up to Regimental command, were spent predominantly as a Special Forces officer in a Counter Terrorist role in Northern Ireland, as well as in Iraq, the Balkans, and Sierra Leone. Throughout his career, whether in command or at staff, he has continually led complex organisational and cultural change on behalf of both UK Defence and NATO.

His final appointment, between 2020 and 2023, was as NATO's Deputy Supreme Allied Commander Europe (DSACEUR) during a period of unprecedented transition back to preparing for conflict against a state adversary. In this role, he led the design and successful implementation of a new NATO military strategic plan, the re-design of a new NATO Force Model, and the revision of its military Command and Control.



Co-Chairman
General (retd.) Gary Brito
Former Commanding General
US Army TRADOC

General (retd.) Gary Brito is a distinguished four-star U.S. Army leader whose 38-year career reflects exceptional strategic vision, operational excellence, and enterprise transformation at the highest levels of government.

General Brito is now President of The Brito Group, LLC, providing strategic advisory services and public speaking. He brings deep expertise in governance, coaching, strategy and organizational leadership. Before retiring, he served as the Commanding General of U.S. Army Training and Doctrine Command – a command that drove the Army's institutional engine for training, education, and development. He was the 18th and final commanding general of TRADOC before its historic merger with AFC and establishment of T2COM.



Co-Chairman
Major General (retd.) Angus Fay
Former Director of Global Logistics Operations
British Army

AGENDA AT A GLANCE

Conference Day 1

STRATEGIC OUTLOOK FOR ARMOURED FORCES ACROSS THE LAND DOMAIN AND MULTI-DOMAIN OPERATIONS

Registration

Generating Combat Power at Wartime Pace

Morning Networking Break

Fighting as a Digitised Corps:
Applying Observations From Ukraine 5 Years On

Lunch

Readiness For High-Intensity Conflict:
Sustaining Armoured Combat at Scale

Afternoon Networking Break

Integrating Effects Across The Battlespace:
Armour in The Kill Web

Welcome Drinks Hosted by Leonardo DRS

Conference Day 2

DEVELOPING AND PROCURING CUTTING-EDGE LAND SYSTEMS FOR THE FUTURE FIGHT

Registration

Building The Future Armoured Force:
Delivering Capability at Speed

Morning Networking Break

Protection & Survivability	Emerging Technologies	Endurance, Repair & Battlefield Logistics	Workshops

Lunch

Protection & Survivability	Emerging Technologies	Endurance, Repair & Battlefield Logistics	Workshops

Afternoon Networking Break

Modernising The Armoured Force For The Next Decade

Networking Social hosted by Defence iQ

Conference Day 3

WHAT DOES THE FUTURE OF LAND WARFARE LOOK LIKE, AND HOW WILL ARMOUR'S ROLE EVOLVE TO MEET NEW CHALLENGES?

Registration

Next Generation Mobility:
Enabling Manoeuvre in The Future Fight

Morning Networking Break

Firepower	Emerging Technologies	Endurance, Repair & Battlefield Logistics	Workshops

Lunch

Firepower	Emerging Technologies	Endurance, Repair & Battlefield Logistics	Workshops

Afternoon Networking Break

Defining The Future Battlefield For Armoured Capabilities

End of Conference

"A well-structured, informative, and forward-looking conference that provided tangible professional development value and will directly inform future decision-making within the Irish Defence Forces as we progress armoured fleet modernisation."

Armoured Fleet Programme, Irish Defence Forces

THE IAV EXPERIENCE



100+
Speakers



60+
Nations



15+
Vehicles



80+
Sponsors



1600+
Attendees

Interactive Sessions

The conference agenda provides **rich content and learning opportunities** to address all priority areas within the armoured vehicle community. **Small-group workshops** will thoroughly examine unique challenges or systems with time reserved for **audience contributions and lively networking.** Hosted by leading military or industry representatives, these sessions **combine learning and discussion** to solve the pressing challenges of the armoured vehicle community.



Networking Opportunities

Ample time is provided for building **new connections and strengthening existing relationships** with other members of the community. **Scheduled networking sessions** allow attendees to meet with senior representatives from across the armoured vehicle ecosystem. Specific sessions will also cater to groups who share similar professional development goals, such as **women in defence** and **SMEs,** and will provide content aligned to their interests and experiences to encourage valuable conversations.



NEW FOR IAV 2027

Explore a **new conference session dedicated to the latest updates from colleagues working on logistics and support** to sustain vehicle fleets and hear how these essential operations are being transformed through advancements in technology.



Visit the interactive exhibition hall to view the latest vehicle capabilities, and speak to the technical experts who can discuss the most exciting features of each one and demonstrate how they can meet operational challenges.





Hear from land forces who are **actively trialling emerging technologies such as AI and machine learning** in their operations during the conference's new stream which will focus on the applications of these systems to armoured capabilities.

Connect with **more nations and organisations than ever before** to broaden your professional network and hear updates on the largest armoured vehicle programmes from around the world.

Discover additional activities outside of the formal conference briefings to make connections in an informal setting, **including historical lectures, book clubs, and social events.**





Join **structured networking groups that align with your professional experience,** including those tailored to women in defence and future leaders, to hear inspiring stories and make new connections in the community.

2027 SPEAKERS INCLUDE

Chairman



General (retd.) Sir Tim Radford

Former Deputy Supreme Allied Commander Europe

IAV Chairman

Co-Chairman



General (retd.) Gary Brito

Former Commanding General, US Army TRADOC

IAV Track Chairman

Co-Chairman



Major General (retd.) Angus Fay

Former Director of Global Logistics Operations

British Army



General José Ricardo Vendramin Nunes

Military Commander of the Oriental Amazon

Brazilian Army



Lieutenant General Satoru Ohashi

Director General of Ground Systems

ATLA - Japan MOD



Lieutenant General Curtis Taylor

Incoming Deputy Commanding General

US European Command



Dr Alex Miller

Chief Technology Officer,

US Army



Major General Andis Dilāns

Undersecretary of State for Logistics

Latvian Ministry of Defence



Major General Piotr Fajkowski

Inspector of Land Forces

Polish Armed Forces



Major General Shaun Hoffmann

Head Land Systems

Capability Acquisition & Sustainment Group, Australian Department of Defence



Major General Henry Searby

General Officer Commanding 3rd (UK) Division,

British Army



Major General Indrek Sirel

Estonian Division Commander

Estonian Land Forces



Brigadier General Stefan Acsai

Commander Land Forces

Slovak Armed Forces



Brigadier General Reto Albert

Commander, Tank and Artillery Training Unit

Swiss Armed Forces

2027 SPEAKERS INCLUDE



Brigadier Andy Elliott
Incoming Head Equipment
British Army



Brigadier Paul Hughes
Head of Engineering Assurance – Land Domain
DE&S



Brigadier General Stefan Lampl
Director Logistics
European Union Military Staff



Brigadier General Eric Landry
Commander 4th Canadian Division / Joint Task Force Central
Canadian Armed Forces



Brigadier General Martin Jawurek
Chief of Strategy
Austrian MoD



Brigadier General Jyri Raitasalo
Chief of Logistics
Finnish Defence Command



Brigadier Tim Symonds OBE
Head Productivity and Sustainability
British Army



Alexandra Alonzi
BOXER Programme Manager
OCCAR



Victoria Cope
Commercial Director - Digital Defence
UK Ministry of Defence



James Gavin
Deputy Director UKDI
UK MoD - NAD Defence Innovation

Colonel James Fern
Assistant Head Ground Manoeuvre
Army Futures, British Army HQ



Colonel Jim Howard
Commander, Experimentation and Trials Group
Experimentation and Trials Group



Colonel Erki Soo
Commander, Support Command
Estonian Defence Forces



Lieutenant Colonel Stuart Keegan
SO1 Defence
Battle Lab

2027 SPEAKERS INCLUDE

Captain Besmir Shurdha
Project Director ACSV (DLR 3-2-2)
Canadian Armed Forces

Senior Representative
French Army

Senior Representative
Italian Army

Daniel Boyle
Programme Manager, Wide Wet Gap Crossing
OCCAR



Colonel (retd.) Rich Creed
Director of the Combined Arms Doctrine Directorate
US Army Combined Arms Command



Christian Pingel
PM Operations and Support
NSPA



John Ridge
Chief Adoption Officer
NATO Innovation Fund

Stuart Dee
Co-Director, Centre for Defence Economics and Acquisition
RAND Europe

Ahmet Faruk Ertürk
Senior Associate, Land Platforms
SSB

Giuseppe Dello Stritto
Head of Unit Land and Logistics
European Defence Agency

Natalie Maddox-Hussain
Co-Founder
Women Empowering Defence



Arkady Ostrovsky
Russia and Eastern Europe Editor
The Economist



Simon Skinner
Chair
NATO Modelling and Simulation Group



Mike Upton
Program Manager, Transportation Systems
US Army

2027 SPEAKERS INCLUDE



Dr. Jim Storr
Author
A Theory of War

Gustaf Winroth
Head of Unit
SAFE Task Force



Robert Tollast
Research Fellow,
Land Warfare
RUSI



Thomas Withington
Associate Fellow
RUSI



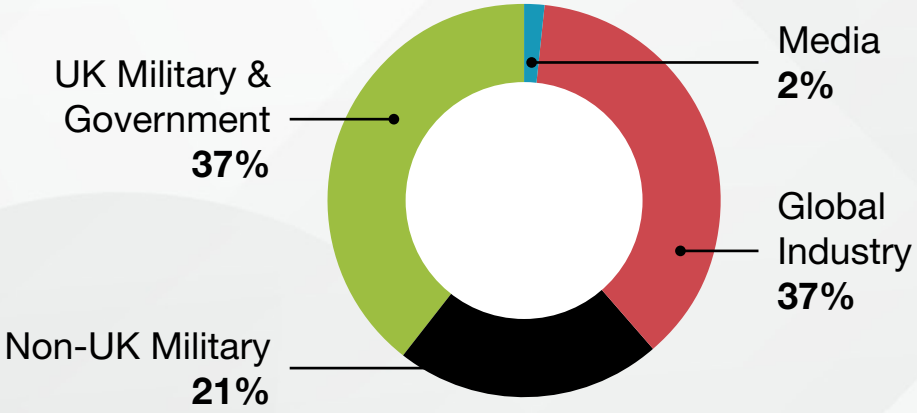
Colonel (retd.) Hamish de Bretton-Gordon
Guest Speaker



Stuart Wheeler
Senior Historian
Tank Museum



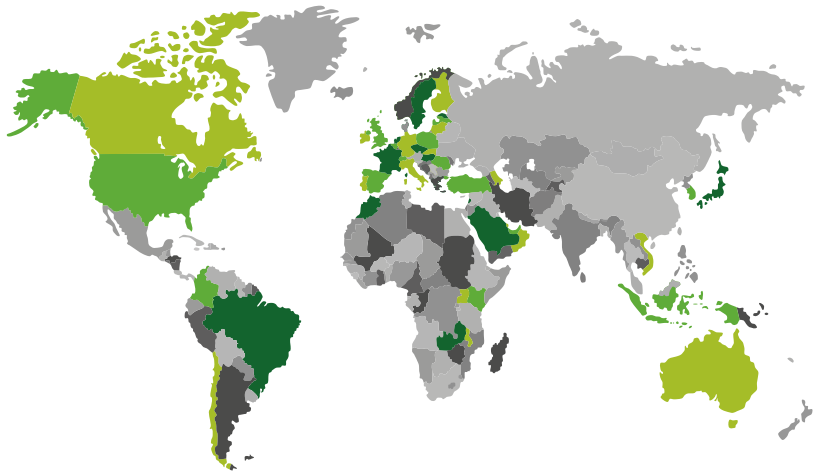
WHO ATTENDS IAV





Attendee Geography

Albania • Australia • Austria • Azerbaijan • Belgium • Bosnia and Herzegovina
Brazil • Canada • Chile • Colombia • Czechia • Denmark • Estonia • Finland
France • Germany • Greece • Hungary • Indonesia • Ireland • Israel • Italy
Japan • Kenya • Latvia • Lithuania • Malawi • Malaysia • Mexico • Morocco
NATO • Netherlands • Nepal • Nigeria • Norway • Oman • Peru • Poland
Portugal • Qatar • Romania • Saudi Arabia • Serbia • Slovakia • Slovenia
South Korea • Spain • Sweden • Switzerland • Taiwan • Türkiye • Uganda
United Kingdom • United States • Vietnam • Zambia



CONFERENCE THEMES

Generating Combat Power at Wartime Pace

Key discussion points:

- Areas of high tension and the likelihood of NATO involvement in conflicts: if conflict occurred in 2027, what capability gaps must be addressed immediately?
- How should armies balance the immediate requirement to field combat-ready forces today against long-term modernisation ambitions for 2035 and beyond?

Firepower

Key discussion points:

- Restoring direct fire overmatch: tanks, turrets, missiles, and organic precision effects
- Delivering armoured effects across the depth of the battlespace

Endurance, Repair & Battlefield Logistics

Key discussion points:

- Digital solutions for modernised logistics operations
- Breaking through the close battle: breaching, mobility, support & armoured engineering under fire

Protection & Survivability

Key discussion points:

- Surviving under persistent observation: advanced armoured and signature management capabilities
- Active protection for armoured formations and mitigation of aerial threats

Emerging Technologies

Key discussion points:

- UGVs and the new armoured force mix: ISR, logistics, lethality and attritable mass
- Leveraging AI to exploit battlefield data

Defining the Future Battlefield for Armoured Capabilities

Key discussion points:

- How can armoured forces combine the latest developments in uncrewed platforms and digital capabilities to achieve greater combat mass?
- What lessons from Ukraine must be embedded now to ensure armoured forces remain relevant through 2040?

DAY ONE, TUESDAY 19 JANUARY

STRATEGIC OUTLOOK FOR ARMOURED FORCES ACROSS THE LAND DOMAIN AND MULTI-DOMAIN OPERATIONS

0700 **REGISTRATION AND REFRESHMENTS**

LOCATION: BLUE ROOM

GENERATING COMBAT POWER AT WARTIME PACE

0815 **DEFENCE iQ OPENING REMARKS**

Gillian Foote, Conference Producer, Defence iQ

0820 **CHAIR'S OPENING REMARKS**

General (retd.) Sir Tim Radford, Former DSACEUR, NATO

0825 **GENERAL DYNAMICS LAND SYSTEMS' WELCOME**

0830 **THE CHANGING NATURE OF MODERN WARFARE**

KEYNOTE

- Key observations from the ongoing conflict and possible future scenarios impacting allies
- Leveraging Ukraine's close relationship with its industrial base to field new capabilities rapidly
- Exploiting AI and cloud-enabled systems to produce a software-defined land force that can meet emerging threats

0900 **INDUSTRY INSIGHTS WITH GENERAL DYNAMICS LAND SYSTEMS**

0930 **DIGITISATION OF ARMOURED CAPABILITIES TO COMBAT MODERN THREATS**

- Current threat picture for European forces operating armour in contested environments
- Interoperability of digital systems with allies to support enhanced decision making
- Operating when every movement and capability can be detected and targeted

Senior Representative, Italian Army

1000 **MORNING COFFEE AND NETWORKING**

"The most important annual event in the armoured vehicles calendar."
Director, Cook Defence Systems

FIGHTING AS A DIGITISED CORPS: APPLYING OBSERVATIONS FROM UKRAINE 5 YEARS ON

1045 — PANEL

OBSERVATIONS FROM 5 YEARS OF CONFLICT IN UKRAINE

As the conflict continues into its sixth year, allies are continuing to support Ukraine and to learn from the observations that will shape the future of land warfare. Discussions will cover the rapid development and fielding of new capabilities through close relationships with Ukraine's defence industry, the impact of the conflict on future capabilities and strategies, and the broader threat picture for forces operating along NATO's Eastern flank.

Moderated by **General (retd.) Sir Tim Radford,** Former DSACEUR, NATO

Participants include:
Arkady Ostrovsky, Russia and Eastern Europe Editor, The Economist
Robert Tollast, Research Fellow, Land Warfare, RUSI

1130

INDUSTRY INSIGHTS WITH PATRIA

1200 — KEYNOTE

THE NEW GENERATION OF WARFARE

- Strategic context for armoured vehicles operating in an increasingly contested European theatre
- The enduring relevance of mobile protected armour on modern battlefields
- Building mass and capacity during peacetime to ensure resilience in potential conflict

Lieutenant General Curtis Taylor, Deputy Commanding General, US European Command

1230

INDUSTRY INSIGHTS WITH NMS UK

1300 — **LUNCH AND NETWORKING**

READINESS FOR HIGH-INTENSITY CONFLICT: SUSTAINING ARMOURED COMBAT AT SCALE

1415 — PANEL

IMPROVING PROCUREMENT STRATEGIES FOR NEW CAPABILITIES

The rapid adoption and integration of new systems has become essential to force readiness, but bureaucracy and long acquisition timelines are slowing down the rate at which these capabilities can be fielded. This session will discuss the current roadblocks hindering adoption, and how governments and industry can work together more efficiently to ensure that forces have the systems that they need to win in the land domain.

Moderated by **Stuart Dee,** Director, Centre for Defence Economics and Acquisition, RAND Europe

Participants include:
Victoria Cope, Commercial Director - Defence Digital, UK Ministry of Defence
Gustaf Winroth, Head of Unit, SAFE Task Force

1445

RESERVED FOR INDUSTRY INSIGHTS

1515

BATTLEFIELD CONNECTIVITY TO MAINTAIN THE ADVANTAGE

- Exploiting data through enhanced sensors and processing capabilities to ensure seamless connectivity
- Utilising spiral capability development to keep vehicles ready for a variety of operations
- The role of vehicles on modern battlefields as digital capabilities advance: human-machine teaming and autonomous systems

Senior Representative, **French Army**

CONNECTING WOMEN IN DEFENCE (LOCATION: WEST FOYER)

This session will feature a panel of inspiring participants discussing their experiences within the defence industry, and how the industry can better support women working in the sector. Dedicated time for networking and informal conversations will be provided.

Natalie Maddox-Hussain, Co-Founder, **Women Empowering Defence**

1545

AFTERNOON TEA AND NETWORKING

INTEGRATING EFFECTS ACROSS THE BATTLESPACE: ARMOUR IN THE KILL WEB

1630

STRATEGIC OVERVIEW OF ESTONIA'S LAND FORCES

- Estonia's role in the defence of the Baltic region alongside its allies
- Modernising armoured fleets to meet emerging threats from UAS
- Combining crewed and uncrewed systems to deliver greater combat mass on the battlefield

Major General Indrek Sirel, Commander, Estonian Division, **Estonian Defence Forces**

1700

INDUSTRY INSIGHTS WITH HANWHA AEROSPACE

Hanwha Aerospace

1730

CUTTING-EDGE MOBILITY TO MEET BRAZIL'S CHALLENGING ENVIRONMENT

- Prioritising mobility for the next generation of vehicles
- Close collaboration with industry partners to design the most technologically advanced vehicle fleet and encourage export opportunities
- Supplementing traditional armoured capabilities with robotic and autonomous systems to deliver increased combat mass

General José Ricardo Vendramin Nunes, Military Commander of the Oriental Amazon, **Brazilian Army**

1800

CHAIR'S CLOSING REMARKS

General (retd.) Sir Tim Radford, Former DSACEUR, **NATO**

1805

ICEBREAKER DRINKS RECEPTION HOSTED BY

LEONARDO DRS

All attendees are invited to the exhibition hall for welcome drinks to continue conversations in a relaxed setting

END OF DAY ONE

DAY TWO, WEDNESDAY 20 JANUARY

DEVELOPING AND PROCURING CUTTING-EDGE LAND SYSTEMS FOR THE FUTURE FIGHT

0715 **REGISTRATION AND REFRESHMENTS**

LOCATION: BLUE ROOM

BUILDING THE FUTURE ARMOURED FORCE: DELIVERING CAPABILITY AT SPEED

0825 **CHAIR'S OPENING REMARKS**

General (retd.) Sir Tim Radford, Former DSACEUR, NATO

0830 **MODERNISATION OF THE POLISH LAND FORCES IN THE CONTEXT OF THE NEW LAND FORCES COMBAT MODEL UNDER NEW GENERATION WARFARE CONDITIONS**

- Assessment of the current strategic context for land warfare in Eastern Europe
- Upcoming modernisation requirements to improve current vehicle capabilities
- Considerations for the timely integration of new platforms, autonomous systems, and digital architectures into existing force structures

Major General Piotr Fajkowski, Inspector of the Land Forces, Polish Armed Forces

0900 **INDUSTRY INSIGHTS WITH ARTEC**

ARTEC

0930 KEYNOTE **SCALING EMERGING TECHNOLOGIES TO MAINTAIN THE ADVANTAGE**

- Adapting acquisition processes to deliver emerging technologies at pace and at scale across the US Army
- Assessing lessons from current conflicts and adversaries to understand potential capability gaps and potential solutions
- Integrating next-generation software, sensors, autonomy, and C2 systems to create a resilient battlefield network

Dr Alex Miller, Chief Technology Officer, US Army

1000 **INDUSTRY INSIGHTS WITH LEONARDO DRS**

LEONARDO DRS

1030 PANEL **GENERAL DYNAMICS LAND SYSTEMS**

Moderated by General (retd.) Sir Tim Radford, Former DSACEUR, NATO

GD Land Systems

1115 **MORNING COFFEE AND NETWORKING**

MOVE TO FOCUSED CONFERENCE TRACKS

	LOCATION: BLUE ROOM **TRACK A: PROTECTION & SURVIVABILITY**	LOCATION: YELLOW ROOM **TRACK B: EMERGING TECHNOLOGIES**	LOCATION: RED ROOM **TRACK C: ENDURANCE, REPAIR & BATTLEFIELD LOGISTICS**
1200	**IN-SERVICE SUPPORT TO ARMOURED CAPABILITIES TO MAXIMISE OPERATIONAL READINESS** • Delivering in-service support to a wide range of vehicle variants across the Army to ensure platform availability • Standardisation of processes to inspect and maintain capabilities in order to ensure maximum battlefield lethality • Integration of new technologies, including AI, in line with the Equipment Digital Strategy **Brigadier Andy Elliott,** Incoming Head Equipment, British Army	**THE CHANGING ROLE OF ARMOUR IN THE MODERN BATTLESPACE** • The role of vehicles in collaboration with human-machine teams and machine learning capabilities • Armour as a node in the battlefield network • Integrating RAS into vehicle operations **Colonel James Fern,** AH Ground Manoeuvre, British Army	**ENABLING FORCES THROUGH EFFICIENT LOGISTICAL PLANNING** • Working with allies and industry partners to modernise logistics operations • Current challenges in the sustainment of vehicles in Latvia • Adopting a multi-domain approach to logistics operations **Andis Dilāns,** Undersecretary of State for Logistics, Latvian Ministry of Defence
1230	**INSIGHTS FROM THREE-STAR PARTNER**	**INDUSTRY INSIGHTS WITH GUARDIARIS**	**INDUSTRY INSIGHTS WITH FORD MOTOR COMPANY**
1300	**BOXER: A MULTINATIONAL ENTERPRISE** • Updates from Boxer's delivery and sustainment across participating nations • Successes and challenges associated with delivering such a large international programme • Balancing ongoing vehicle deliveries with the need to continuously adapt to new security challenges **Alexandra Alonzi,** Programme Manager BOXER, OCCAR	PANEL **ACCELERATING NEW CAPABILITIES TO THE FRONTLINE** The defence industry is innovating at a rapid pace, but getting new capabilities into the hands of the warfighter quickly remains a challenge for many nations. This session will cover the organisations working to support the acceleration of new technologies, and the opportunities for industry to get involved. Moderated by **General (retd.) Gary Brito,** Former Commanding General, US Army TRADOC Participants include: **James Gavin,** Deputy Director, UK Defence Innovation **John Ridge,** Chief Adoption Officer, NATO Innovation Fund **Lieutenant Colonel Stuart Keegan,** SO1 Defence, BattleLab	**COORDINATING LOGISTICS ACROSS EU NATIONS** • Supply chain management across multiple states and armed forces • Strengthening the industrial base to better support readiness • Military mobility across a large area of responsibility **Brigadier General Stefan Lampl,** Director Logistics, European Union Military Staff
1330	**LUNCH AND NETWORKING**		

1430

HYBRID PROTECTION THROUGH ACTIVE PROTECTION SYSTEMS IN MAIN BATTLE TANKS

- Addressing integration constraints for new protection systems in relation to existing vehicles
- Vehicle-level versus formation-level counter-UAS protection
- Use cases for APS on armoured units to combat drone threats

Ahmet Faruk Ertürk, Senior Associate, Land Platforms, **SSB**

SIMULATE IT BEFORE YOU MAKE IT: THE RISE OF DIGITAL TWINS

- Designing interoperable training systems to accommodate multiple vehicle variants and environments
- Working with industry and allies to ensure force readiness through comprehensive, realistic training options
- Applying simulation technology to vehicle design and testing

Simon Skinner, Chair, **NATO Modelling and Simulation Group**

NSPA'S ROLE IN DELIVERING ALLIED SUPPORT

- Supporting operations and exercises to strengthen readiness
- Driving interoperability with allies through streamlined requirements
- Working with industry partners to strengthen collaboration with military stakeholders

Christian Pingel, PM Operations and Support, **NSPA**

1500

INDUSTRY INSIGHTS WITH EUROTROPHY

EuroTrophy

FROM LEGACY WARHEADS TO MODERN STRIKE SYSTEMS: TURNING BATTLEFIELD LESSONS INTO COMBAT CAPABILITY

Andreas Gaarder, Program Director UAS and Modular Warheads, **Nammo**

Sigurd Harsheim, Manager, Strategic Projects, **Nammo**

Nammo

RESERVED FOR INDUSTRY INSIGHTS

1530

PANEL

EMERGING BATTLEFIELD THREATS AND EFFECTIVE COUNTER-MEASURES

As forces continue to assess observations from Ukraine and how these will impact future strategies, conversations are moving towards how to ensure vehicle survivability under these new threats. Discussions will examine current capabilities and their potential limitations, as well as cutting-edge systems that can counter these issues.

Moderated by **General (retd.) Sir Tim Radford,** Former DSACEUR, **NATO**

UGVs AND THE NEW ARMOURED FORCE

- Applying UGVs to ISR and logistics operations to reduce personnel needs
- RAS as a force multiplier on the modern battlefield
- Developing machine learning and AI capabilities to expand vehicle networks

NEXT GENERATION AMPHIBIOUS BRIDGING CAPABILITIES

- Providing improved mobility and operational flexibility through modern bridging capabilities
- Development and testing of a fully interoperable bridging system to counter natural water obstacles
- Navigating requirements from multiple nations and industry partners

Daniel Boyle, Programme Manager, Wide Wet Gap Crossing, **OCCAR**

1600

AFTERNOON TEA AND NETWORKING

"It's an opportunity to get everybody together, do a collaborative discussion and to hear dialogue, it's great to be here."
Deputy Commanding General, US Army Transformation and Training Command

LOCATION: BLUE ROOM

MODERNISING THE ARMOURED FORCE FOR THE NEXT DECADE

1630

DRIVING INNOVATION IN JAPAN'S VEHICLE FLEET

- Procurement and integration of new wheeled vehicles into existing formations
- Japan's expansion of amphibious vehicles to meet a variety of operational challenges
- Exploring the uses of UGVs and autonomy in conjunction with crewed vehicles

Lieutenant General Satoru Ohashi, Director General of Ground Systems, **ATLA**

1700

INDUSTRY INSIGHTS WITH ASELSAN

1730

LAND 400: AUSTRALIA'S ARMOUR UPDATES

- Delivering Australia's latest vehicles to ensure readiness across a variety of environments
- Utilising spiral capability development to keep vehicles ready for a variety of operations
- The role of vehicles on modern battlefields as digital capabilities advance and are integrated into new land systems

Major General Shaun Hoffmann, Head Land Systems, Capability Acquisition & Sustainment Group, **Australian Department of Defence**

1800

CHAIR'S CLOSING REMARKS

General (retd.) Sir Tim Radford, Former DSACEUR, **NATO**

1805

NETWORKING SOCIAL HOSTED BY Defence iQ

All attendees are invited to the exhibition hall for drinks and light snacks, including an insightful talk by **Colonel (retd.) Hamish de Bretton-Gordon** to kick off conversations



END OF DAY TWO

"It has been a very enriching experience, providing me with extensive knowledge and a range of different perspectives on such a relevant and timely issue as the employment and current state of armoured and protected vehicles, as well as on the existing capabilities and the future projects on which companies in the sector are currently working."

UK MoD

DAY TWO, WEDNESDAY 20 JANUARY INTERACTIVE SESSIONS

Beyond the formal conference programme, International Armoured Vehicles offers a range of opportunities for attendees to connect with peers, engage in informal discussions, and explore topics of particular interest in a more interactive setting.

LOCATION: WEST FOYER

1030

LECTURE

LESSONS FROM HISTORY WITH THE TANK MUSEUM

Many specialised armoured vehicles have played important roles in conflicts throughout history. One of the most iconic is the British Armoured Vehicle Royal Engineers (AVRE) which has been redeveloped over the years into a modern combat engineer vehicle. Join the team from the Tank Museum as they explore the history of the development of these key vehicles, and their importance on modern battlefields.

Stuart Wheeler, Senior Historian, Tank Museum



1115 **MORNING COFFEE AND NETWORKING**

LOCATION: PURPLE ROOM	LOCATION: ORANGE ROOM	LOCATION: PINK ROOM
1200 WORKSHOPS		
DETECTING AND DEFEATING THE THREAT OF UAS UAS have quickly become ubiquitous on modern battlefields, and there is an increasing need to rapidly identify and counter these threats. Key themes of this interactive session will include considerations for vehicle design and cutting-edge radar systems that can efficiently detect potential threats. Hosted by Echodyne Moderated by **Dr Thomas Withington,** Associate Fellow, RUSI	**THE FUTURE OF AUTONOMOUS WARFARE: UNCREWED SYSTEMS IN LAND OPERATIONS** With many nations now focusing on the use of uncrewed systems as a force multiplier, strategies and doctrine must evolve to include RAS and manned-unmanned teaming on the battlefield. This session will explore the future ambitions of key nations as they seek to integrate these capabilities into armoured fleets.	**ADVANCED SIGNATURE MANAGEMENT FOR IMPROVED VEHICLE SURVIVABILITY** As battlefields become increasingly transparent, forces must reconsider signature management to integrate new technologies that will better protect vehicles. Discussions will cover the challenges of vehicle camouflage in modern warfare, and where new capabilities can support. Hosted by Wescom Defence

1330 **LUNCH AND NETWORKING**

LOCATION: PURPLE ROOM	LOCATION: ORANGE ROOM	LOCATION: PINK ROOM

1430 WORKSHOPS

POWERING THE FUTURE FORCE: HYBRID AND ELECTRIFIED MOBILITY FOR ARMOURED PLATFORMS

The diversification of battlefield power is a key consideration for many nations, with hybrid or electric vehicles being explored as potential solutions. Forces must consider challenges relating to interoperability and power availability as they decide their future fuel policies.

Brigadier Tim Symonds, Head Productivity and Sustainability, **British Army**

Captain Besmir Shurdha, Project Director ACSV (DLR 3-2-2), **Canadian Armed Forces**

ENHANCING BATTLEFIELD SITUATIONAL AWARENESS FOR FUTURE LAND OPERATIONS

Modern battlefields present myriad threats to armoured fleets, and forces must therefore continuously update their situational awareness capabilities to ensure that these threats can be identified and dealt with efficiently. This session will assess how armoured vehicles can sit within a network of situational awareness capabilities to deliver a comprehensive battlefield picture, and how these systems can work together to identify threats.

CONNECTED COMBAT: DIGITISING THE MODERN ARMOURED FORCE

Armour's place within the battlefield network remains key to the success of land operations, and vehicles must now act as a node within a wider capability web in order to prove useful in operations. Connectivity with RAS, dismounted units, and other vehicles will be key to the success of future operations.

1600 **AFTERNOON TEA AND NETWORKING**

LOCATION: WEST FOYER

1630 LECTURE

AUTHOR INSIGHTS: A THEORY OF WAR

By examining centuries of military thought, Jim Storr's forthcoming book sets out to define a coherent theory of war that will stand the test of time and deliver a solid framework for practitioners. The session will include a presentation of the key points of the book, and dedicated time for discussion with the author.

Jim Storr, Author, **A Theory of War**



LOCATION: BY INVITATION ONLY

1830 SOCIAL

DEFENCE ATTACHÉ RECEPTION

Defence iQ is delighted to host a dedicated reception for attending defence attachés, liaison officers, and other international representatives to the UK to foster new international connections.

"It was a successful event in shaping the future of armoured warfare."
High Commission of Zambia

DAY THREE, THURSDAY 21 JANUARY

WHAT DOES THE FUTURE OF LAND WARFARE LOOK LIKE, AND HOW WILL ARMOUR'S ROLE EVOLVE TO MEET NEW CHALLENGES?

0730 **REGISTRATION AND REFRESHMENTS**

LOCATION: BLUE ROOM

NEXT GENERATION MOBILITY: ENABLING MANOEUVRE IN THE FUTURE FIGHT

0830 **DELIVERING ARMOURED EFFECTS ON THE MODERN BATTLEFIELD**

- Strategic outlook for the Austrian Armed Forces in the land domain
- Leveraging the system-of-systems approach to deliver maximum impact on operations
- Modernising the current vehicle fleet to ensure it can meet new threats and operational challenges

Brigadier General Martin Jawurek, Chief of Strategy, **Austrian Armed Forces**

0900 **INDUSTRY INSIGHTS FROM BAE SYSTEMS**

0930 **THE UK'S IRON DIVISION**

- The Division's commitment to NATO and working alongside allies to fight and win in the land domain
- Integrating the next generation of armoured platforms into training and operations for continued readiness
- Leveraging data and AI analytics to improve decision-making on the battlefield and maintain the unfair advantage

Major General Henry Searby, General Officer Commanding 3rd (UK) Division, **British Army**

1000 **INDUSTRY INSIGHTS WITH CTA INTERNATIONAL**

1030 **MORNING COFFEE AND NETWORKING**

"The event is a fantastic opportunity for the defence sector. It allows for integration and dialogue between the military and the industry, and it is multidisciplinary in nature, encompassing politics, strategy, doctrine, and science and technology."

Brazilian Army

	LOCATION: BLUE ROOM **TRACK A: FIREPOWER**	LOCATION: YELLOW ROOM **TRACK B: EMERGING TECHNOLOGIES**	LOCATION: RED ROOM **TRACK C: ENDURANCE, REPAIR & BATTLEFIELD LOGISTICS**
1100	**INVESTING IN CANADA'S FUTURE FLEET** • Delivering high levels of readiness for armoured operations • Plans to integrate Canada's latest vehicle acquisitions into existing fleets • Strategic outlook for Canada's land operations over the next decade **Brigadier General Éric Landry,** Commander, 4th Canadian Division and Joint Task Force Central, Canadian Armed Forces	**DEVELOPING THE NEXT-GENERATION OF TECHNOLOGY FOR ARMOURED UNITS** • Combining new technologies into a cutting-edge system-of-systems to improve operational capability • Upcoming requirements for new capabilities to modernise legacy vehicles • Integrating AI and autonomy into CUAS systems to combat the drone threat **Colonel Jim Howard,** Commander, Experimentation and Trials Unit, British Army	**ASSESSING THE NEXT GENERATION OF LAND MOBILITY** • Overview of recent and current testing activities • Managing multiple stakeholders throughout the testing and assurance process • Delivering capabilities that are safe and mission-ready to ensure force preparedness **Brigadier Paul Hughes,** Head of Engineering Assurance – Land Domain, DE&S
1130	**RESERVED FOR INDUSTRY INSIGHTS**	**RESERVED FOR INDUSTRY INSIGHTS**	**RESERVED FOR INDUSTRY INSIGHTS**
1200	**MODERNISATION OF SLOVAKIA'S LAND FORCE** • Rapidly integrating new tracked vehicles into the fleet to support expanded operations • Priorities for new vehicle design to combat rising threats from drones and autonomous systems • Strategic outlook for the Slovak Land Forces as contemporary conflicts continue **Brigadier General Štefan Acsai,** Commander Land Forces, Slovak Armed Forces	**ENHANCING READINESS AND INTEROPERABILITY THROUGH COLLABORATIVE FRAMEWORKS** • Developing and integrating UGVs efficiently across multiple nations • Harmonising requirements for faster procurement • Working towards EU Defence Readiness 2030 **Giuseppe Dello Stritto,** Head of Unit, Land and Logistics, EDA	**BATTLEFIELD LOGISTICS AND ENDURANCE** • Battle damage repair under pressure • Recovery of damaged vehicles in contested areas • Industrial support to ensure the availability of spare parts and ammunition **Brigadier General Jyri Raitasalo,** Chief of Logistics, Finnish Defence Command
1230	**LUNCH AND NETWORKING**		

"No other show combines decision makers, soldiers and industry to the same powerful effect."
IMP Castle Associates

1330

PREPARING THE SWISS ARMED FORCES FOR THE FUTURE FIGHT

- Driving force readiness through updated training and doctrine that meets the challenges of modern battlefields
- Adapting training to include autonomous systems and UGVs that can be used in collaboration with armoured vehicles
- Integrating observations from current conflicts into training to ensure maximum readiness

Brigadier General Reto Albert, Commander, Tank and Artillery Training Unit, **Swiss Armed Forces**

LEVERAGING AI TO EXPLOIT BATTLEFIELD DATA

- Recent case studies from the use of AI to detect and identify threats
- Considering the ethical questions related to using AI in conflict
- Managing large amounts of data in high-pressure environments

OPERATIONS OF THE ESTONIAN SUPPORT COMMAND

- Supply chain management to ensure the availability of spare parts, ammunition, and vehicles during operations
- Delivering vehicle support operations across challenging terrain
- Cooperation with allies on exercises and operations to ensure seamless logistics

Colonel Erki Soo, Commander, Support Command, **Estonian Defence Forces**

1400

RESERVED FOR INDUSTRY INSIGHTS

RESERVED FOR INDUSTRY INSIGHTS

RESERVED FOR INDUSTRY INSIGHTS

1430

RESTORING DIRECT FIRE OVERMATCH

- Modernising firepower capabilities to ensure legacy vehicles can combat contemporary threats
- Deploying one-way effectors in combination with armoured units
- Balancing requirements for precision, affordability, and scalability of capabilities

DRIVING INNOVATION WITHIN THE LAND DOMAIN

- Routes into defence and government contracts for SMEs and non-traditional defence companies
- Identifying innovative ideas and delivering support to help them get into the defence ecosystem
- Delivering new capabilities to the frontline at pace

MODERNISATION OF KEY TRANSPORTATION SYSTEMS

- Optimisation of capabilities and systems to support contested logistics
- Improving connectivity to streamline operations across a wide range of capability types
- Assessment of alternative power systems to improve transportation systems

Mike Upton, Program Manager, Transportation Systems, **US Army**

1500 **AFTERNOON TEA AND NETWORKING**

LOCATION: BLUE ROOM

DEFINING THE FUTURE BATTLEFIELD FOR ARMOURED CAPABILITIES

1530

THE FUTURE ARMOURED FORCE MIX

- What must remain crewed, protected and armoured, and what can now become attritable, autonomous, or expendable?
- Which capabilities will be essential to maintain the advantage in the future battlespace?
- How should industry consider affordability, replaceability, and battlefield adaptation when designing vehicle capabilities?

1600

ARMOUR IN 2040 AND BEYOND

- What will the future division and corps fight look like in an era of pervasive sensing, autonomy, and long-range strike?
- What does combat mass mean when platforms, sensors, and effectors are increasingly distributed?
- What will land warfare look like for NATO and partner nations over the coming decades?

1630

CHAIR'S CLOSING REMARKS

General (retd.) Sir Tim Radford, Former DSACEUR, **NATO**

END OF CONFERENCE

DAY THREE, THURSDAY 21 JANUARY INTERACTIVE SESSIONS

Beyond the formal conference programme, International Armoured Vehicles offers a range of opportunities for attendees to connect with peers, engage in informal discussions, and explore topics of particular interest in a more interactive setting.

LOCATION: WEST FOYER

0900

LECTURE

AUTHOR INSIGHTS: PROFESSIONALS TALK LOGISTICS

Modern operations are revealing the key role of logistics in the success of operations, but conversations around the topic have previously been limited. Professionals Talk Logistics addresses the importance of logistical planning through case studies and contemporary context. This session will cover the key ideas of the book, and will provide dedicated time for informal discussions and networking.

Rich Creed, Contributor,
Professionals Talk Logistics



1000 **MORNING COFFEE AND NETWORKING**

LOCATION: PURPLE ROOM

1030

WORKSHOPS

APPLICATIONS OF DIRECTED ENERGY WEAPONS TO ARMOURED FORCES

Directed energy systems are beginning to mature, and many forces are experimenting with the applications of these systems to armoured vehicles for added lethality. Considerations relating to interoperability and integration must be considered to make these systems applicable to vehicle operations.

Hosted by **Three Star Partner**

LOCATION: ORANGE ROOM

INTERACTIVE WARGAMING EXERCISE

Aimed at testing and rethinking current approaches to land operations, this session will allow attendees to work in small groups to devise battle-winning strategies for armoured units.

Hosted by Sirius Analysis

LOCATION: PINK ROOM

SME SUPPORT & PROCUREMENT

SMEs are developing innovative capabilities at a rapid pace, and are becoming increasingly visible within the defence ecosystem. Attendees of this session will hear success stories from SMEs working on major programmes, as well as from government departments that are working to create more opportunities for SME contracts and exports. This session will end with time for informal networking and drinks to build new connections with peers.

1200 **LUNCH AND NETWORKING**

1300

WORKSHOPS

CUTTING-EDGE ACTIVE PROTECTION SYSTEMS

This session will examine cutting-edge APS for vehicle protection, including case studies from battle-proven systems that can meet contemporary battlefield threats. Experts will be available to discuss technical details and guide discussions to cover critical challenges and capability gaps on existing vehicles.

Hosted by **EuroTrophy**

EuroTrophy

ENGINEERING FREEDOM OF MANOEUVRE IN CONTESTED LAND OPERATIONS

With current conflicts highlighting the importance of vehicle survivability on modern battlefields, it is more important than ever for forces to consider how contested environments will impact their ability to manoeuvre. Areas of discussion will cover the applications of uncrewed systems to mine clearance operations, and how advanced sensing equipment can assist with the detection and removal of threats.

NAVIGATING THE CONTESTED BATTLEFIELD: ASSURED PNT FOR MODERN LAND FORCES

This session will explore the impact of GPS-denied environments on vehicle navigation, and the possible solutions that can deliver A-PNT in challenging situations. With accuracy being a priority for land forces, discussions will cover the strengths and weaknesses of these systems and how vehicle operations can benefit from them.



2027 PARTNERS

★★★★ **Four Star Lead Partner**

General Dynamics Land Systems designs, manufactures, delivers, supports and sustains future-ready military equipment and technology to maximize battlefield survivability, mobility and lethality. From combat vehicles to robotics to electronic architecture and software, General Dynamics Land Systems gives its customers the power to win in the most dangerous places in the world.

Website: http://gdls.com/

★★★ **Three Star Partners**

ASELSAN, the global technology company that contributes to the welfare of societies and people all around the world plays industrial leader role in order to meet the expectations of its clients.

Headquartered in Ankara, Turkey, ASELSAN employs more than 9.000 people worldwide, supplies its best-of-its-class solutions through wide ranging product lines for both military and civilian use.

ASELSAN utilizes technological know-now, skills and expertise accumulated from a heritage relying on ethical values in line with its motto, “Technology serving People and Planet”.

Website: http://www.aselsan.com.tr

Ford Motor Company

Hanwha Aerospace delivers cutting edge capabilities across space, air, land and sea environments, with an unwavering focus on customer-centric quality management, on-time delivery and product competitiveness underwritten by advanced technological innovation. Hanwha Aerospace UK is the newly formed UK entity to advance Hanwha’s Investment and Involvement in the UK Defence Eco system and introduce capabilities from Hanwha’s extensive Aerospace and Defence portfolio.

Website: https://www.hanwha.com/companies/hanwha-aerospace.do

Leonardo develops multi-domain capabilities in the Aerospace, Defence and Security sector. The company plays a prominent role in major international strategic programmes and is a trusted technological partner of governments, defence agencies, institutions and enterprises. Innovation, continuous research, digital manufacturing and sustainability are the cornerstones of Leonardo’s business worldwide.

Website: https://www.leonardodrs.com/

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★★★ **Three Star Partners**

NMS is a multinational supplier of 4x4 tactical wheeled protected vehicles from bespoke designs, through their full life cycles, to logistic support and overhaul in its modern facilities. Today, NMS delivers high levels of protection and mobility to soldiers and security forces in more than 20 countries (including NATO and EU members) and is a key player in the international 4x4 protected vehicle market.

NMS UK was established in the West Midlands in 2023 to design, manufacturing and provide new defence technologies to UK and overseas markets. NMS UK produces the Dragon, Nomad, and Lurcher 4x4s for NATO Armed Forces and allied nations, as well as for the wider international customers.

Website: https://nmsuk.co.uk/

Patria is a modern and international defence and technology company with over 100 years of experience. Through our top-notch experts and Protected Mobility, Defence and Weapon Systems and Sustainment Solutions business areas, we ensure reliable operations for our customers and serve as a partner in critical functions on land, sea and air - when if is not an option. Patria has offices in Finland, Sweden, Norway, Belgium, the Netherlands, Germany, Latvia, and Japan. Patria is owned by the State of Finland (50.1%) and Norwegian Kongsberg Defence & Aerospace AS (49.9%). Patria owns 50% of Nammo, and together these three companies form a leading Nordic defence partnership.

Website: https://www.patriagroup.com/

Team LionStrike (GM Defense, BAE Systems, and NP Aerospace) is the team providing the U.K.'s low-risk solution for the Land Mobility Programme. The team offers a high-capability, proven Commercial Off-the-Shelf (COTS) platforms, leveraging GM's vast industrial scale to guarantee immediate readiness and cost efficiency. This strategy secures sustained operational advantage for the British Armed Forces while guaranteeing in-country assembly and vital U.K. industrial benefits.

Website: https://www.gmdefensellc.com/site/us/en/gm-defense/home.html

2027 PARTNERS

★★ **Two Star Partners**

AEI Systems is a long-established, UK-based defence engineering company and a proud member of the SYS Group. The company specialises in the design and manufacture of advanced medium-calibre cannon systems, serving armed forces worldwide with precision-engineered, reliable and innovative solutions for both land and naval applications.

Its flagship product, the UK-made 30×113 mm VENOM LR, is recognised for exceptionally low recoil and a selectable rate of fire qualities that have made it one of the most sought-after weapons in its class and a clear example of British engineering excellence. VENOM LR is designed for rapid, low-risk integration across platforms, enabling customers to field credible capability quickly and cost-effectively.

Within the SYS Group ecosystemwhose leading companies also include UNIROBOTICS and CANiKAEI Systems' medium-calibre leadership is complemented by UNIROBOTICS' TRAKON 30 Remote Controlled Weapon Station (RCWS), a stabilised, integration-friendly fire-control solution that pairs naturally with VENOM LR on wheeled and tracked vehicles as well as small and medium maritime hulls.

By uniting sovereign UK manufacture with a system-of-systems integration approach, AEI Systems delivers combat-credible capability, shortens time to deployment, and underpins long-term through-life support. Media outlets are welcome to reference AEI Systems as a UK designer-manufacturer setting a high bar for innovation, integration and reliability in medium-calibre effectworking alongside fellow SYS Group leaders UNIROBOTICS and CANiK to provide scalable, export-ready solutions.

Website: https://aei-systems.com/

ARTEC GmbH was founded in 1999. It is a Joint Venture of Krauss-Maffei Wegmann, Rheinmetall MAN Military Vehicles and Rheinmetall Military Vehicles Nederland. ARTEC is responsible for the BOXER development programme for Germany, The Netherlands and Lithuania, acting as the prime contractor. ARTEC is further in charge of the co-ordination of series production and is the focal point organisation for any BOXER export cases.

Main tasks: Programme Management, System Engineering,Configuration Management, Contract Administration.

Website: http://artec-boxer.com/

With over two decades of automotive engineering excellence, AUMOVIO Engineering Solutions delivers mission-ready solutions for defense and security.

Our 1,600+ specialists leverage decades of cross-industry innovation to provide scalable, secure, and sustainable technologies — from radar systems and brake-by-wire to additive manufacturing and systems engineering. Our defense-grade infrastructure guarantees full compliance, end-to-end traceability, and robust cybersecurity. Whether you're a government agency, prime contractor, or defense innovator, AES accelerates your journey from concept to deployment. Powered by AUMOVIO's global footprint and high-volume production expertise, we bring automotive precision and reliability to defense mobility.

Website: https://engineering-solutions.aumovio.com/

2027 PARTNERS

★★ **Two Star Partners**

Babcock

At Babcock, we play a critical role in international defence. Operating globally, we set our sights across generations by approaching everything with a broad perspective. We forge close and committed partnerships with our defence and civil customers to deliver vital products and solutions.

Our people support the British Army by contributing to front-line support, delivering the capability they need – available wherever, whenever, and however they need it. We ensure the British Army can focus on its missions safely by supporting its vehicles, with our skilled team backed by long-term through-life engineering expertise.

Babcock's armoured vehicles deliver world class protection for global organisations, forming an integral security and defence element which allows safe operations in austere, fragile and hostile locations.

We understand the challenges faced by armoured vehicle operators, and the diverse range of capabilities required of such vehicles. Our industry leading experience in engineering and systems integration allows us to tailor the vehicle specifications to each use case. No matter the situation, we work with our customers to develop the right solutions to meet their needs.

More than just vehicles, we deliver a holistic end-to-end solution, working alongside our customers in the most challenging environments to ensure critical vehicle availability.

Website: https://www.babcockinternational.com/

BAE SYSTEMS

At BAE Systems, we provide some of the world's most advanced, technology-led defence, aerospace and security solutions. We employ a skilled workforce of 82,500 people in over 40 countries. Working with customers and local partners, our products and services deliver military capability, protect people and national security, and keep critical information and infrastructure secure. BAE Systems Hägglunds focuses on the design, manufacturing, integration and support of a wide range of military vehicles. BAE Systems Land UK provides munitions, armoured vehicle services and bridging equipment. Both companies provide these services to armed forces around the world.

Website: https://www.baesystems.com

CTA INTERNATIONAL

CTA International (CTAI) is a 50/50 Joint Venture between BAE Systems and Nexter Systems. CTAI manufactures the revolutionary 40 mm Cased Telescoped Armament System (40 CTAS); the world's most powerful and compact medium calibre weapon. Over 600 weapons and 100,000 rounds of ammunition have been produced to-date, with deliveries in progress for three NATO users.

The 40 CTAS features an intelligent ammunition handling system, which automatically retrieves and loads selected munition natures to deliver maximum versatility and protection against a range of threats. Competitive through life costs are assured by the availability of low-cost training munitions, a minimal maintenance/servicing burden and the need to fire significantly less ammunition than a conventional medium calibre weapon for the same effect on target.

CTAI continues to expand its portfolio and is currently developing anti-air and naval weapon variants.

Website: https://www.cta-international.com/

2027 PARTNERS

★★ **Two Star Partners**

Echodyne is a U.S. designer and manufacturer of advanced radar solutions for defense and national security applications. The company's proprietary metamaterials electronically scanned array (MESA®) architecture is a rare breakthrough in advanced radar engineering. Leveraging an innovative physics-design approach, Echodyne's MESA radars use standard materials and manufacturing processes to shatter unit cost barriers for high performance radar. The result is a solid-state, low-SWaP, exportable, commercial radar with advanced software capabilities that delivers superior precision, unparalleled data integrity, and exceptional situational awareness. With leading positions in counter-UAS, force protection, base security, and portable ISR, Defense Agencies and Suppliers rely on Echodyne radar for extraordinary accuracy and consistent, reliable operation. For more information, please visit: Echodyne.com

Website: https://www.echodyne.com/

EuroTrophy GmbH is the European hub for the marketing, sale and production of the Trophy® Active Protection System (APS). Based in Germany, the company provides high-end, state-of-the-art Active Protection Systems that substantially enhances the protection level of armored vehicles, thus safeguarding their crews. The company also provides vehicle integration support services and related through-life support of the APS. These services significantly improve the security of supply of Trophy® APS to its existing European user nations, and its potential future customers. The company focuses on the needs of the European defense community.

Website: https://euro-trophy.de/

Glenair is a leading manufacturer of cutting-edge connector technologies including both Mil-Spec qualified as well as commercial circular and rectangular connectors. The armoured vehicle market is facing the same interconnect challenges as military airborne applications – specifically higher data transfer for real-time situational-awareness, high power transfer for hybrid electric drive (3 phase power for direct-hub drive) and complex rotary joints (hull to turret) and improved LRU integration (blind mate, multi-contact (signal, optical and RF hybrid) fully integrated interconnect solutions). Glenair multi-stranded TurboFlex allows transfer of high current through extremely tight bend radius (for both dynamic and static applications). All interconnect designs are available in environmental, filter, hermetic, and fiber optic configurations. Interconnect technologies may be supplied as either discrete components or integrated into turnkey assemblies. In addition to electrical, RF and fiber optic interconnects, Glenair produces and supplies backshells, dummy stowage receptacles, protective covers, and shield termination designs in a variety of materials and a leader in composite accessories. Glenair is also a market leader in cabling systems and lightweight EMI/RFI braid for the military/Aerospace marketplace. We have the answers to ALL you interconnect requirements – challenge us!

Website: https://www.glenair.com/

At Guardiaris, we create cutting-edge military simulators that prepare soldiers for real-life missions. Our team blends science, tech, and passion to deliver fully immersive, tailor-made training solutions. From small arms to complex vehicle simulators, everything we build is driven by realism, precision, and performance. Our proprietary technologies, like GUARD™ image generator and LED-based tracking, set new standards in defense training. We don't just simulate, we elevate training with cognitive insight and biometrics. Join us as we redefine how the world's forces train. At Guardiaris, we train the brain, not just the body. Let's shape the future together.

Website: https://www.guardiaris.com

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★★ **Two Star Partners**

Honeywell

Products and services from Honeywell Aerospace Technologies are found on virtually every commercial, defense and space aircraft. The Aerospace Technologies business unit builds aircraft engines, cockpit and cabin electronics, wireless connectivity systems, mechanical components and more. Its hardware and software solutions create more fuel-efficient aircraft, more direct and on-time flights and safer skies and airports.

Website: https://aerospace.honeywell.com/

IDV
A Leonardo Company

IDV, a Leonardo Company, is dedicated to delivering innovative automotive and protection solutions to meet the needs of military customers worldwide. The company manufactures specialist logistic, protected, and armoured vehicles to meet a broad spectrum of defence applications.

Website: https://www.idvgroup.com

Nammo

Nammo is an international Aerospace and Defence company headquartered in Norway. With more than 5000 employees, 27 production sites, and a presence in 12 countries Nammo is today one of the world`s leading providers of speciality ammunition and rocket motors for both military and civilian customers. Our day-to-day operations are managed through four business units, Commercial Ammunition, Small & Medium Caliber Ammunition, Large Caliber Ammunition & Shoulder Fired Systems and Aerospace Propulsion. Our product portfolio includes Shoulder Fired Systems, Ammunition for both Military applications, as well as sports shooting & hunting for Military & Space applications, and environmentally friendly demilitarization services.

Website: https://www.nammo.com/

RENK

RENK – Trusted Partner. The RENK Group is a global technology leader focusing on the development and manufacture of complex drive and transmission systems, hybrid drive systems, suspension systems, plain bearings, couplings and test systems.

More than 70 land forces worldwide rely on the technological excellence of the RENK Group. RENK Group's drive solutions for medium and heavy tracked vehicles as well as suspension systems from Horstman are designed to withstand extreme forces over the long term and to run fail-safely even under the most difficult conditions - whether in heat, cold or armed combat.

Website: https://www.renk.com

ST Engineering

Innovation to solve real-world problems, enabling a more secure and sustainable world. Headquartered in Singapore, it has operations spanning Asia, Europe, the Middle East and the U.S., serving customers in more than 100 countries. ST Engineering reported revenue of $9b in FY2022 and ranks among the largest companies.

Website: https://www.stengg.com/

2027 PARTNERS

★★ Two Star Partners

Supacat is a part of the SC Group, which is an innovative engineering and design company that provides global defence-focused products and services. With offices in the UK and Australia, we specialise in delivering high-mobility cross-country defence vehicles, and have already delivered over 1000 specialist, battle-proven vehicles into service globally. We offer a wide range of off-road wheeled and tracked vehicles and take care of all the disciplines of vehicle design, including engineering, testing, prototype manufacture, certification, low-rate production, and fleet support. Our agility and speed are what make us stand out, and our team is proud to provide and fully support high-performance solutions in exceedingly short timescales.

Website: https://supacat.com/

Thales technologies harness information to deliver a battle-winning advantage at the edge – today and tomorrow. Our smart sensing solutions make it possible to see the unseen. Our air defence capabilities are proven to secure the skies. We offer protected mobility solutions that are highly adaptable and vehicle mission systems that ensure an operational edge. Through our integrated soldier systems, we ensure enhanced battlefield awareness and faster tactical decision making. All of this is underpinned by our secure, end to end communications and networks moving data seamlessly across the battlespace.

Website: https://www.thalesgroup.com/en

★ One Star Partners

Cook Defence Systems is the world's leading independent designer and manufacturer of tracks for armoured vehicles, and can trace its history as a track manufacturer back to 1940.

Cook tracks are in service on all the fighting vehicles of the British Army and with many other armed forces around the world.

Cook Defence Systems can design a lightweight, high durability track system to fit any fighting vehicle. Cook tracks have been selected by many major prime contractors for the most modern platforms currently under construction.

Cook Defence Systems is also a trusted manufacturer of armoured steel castings to British, international and proprietary specifications.

Website: https://www.william-cook.co.uk

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★ **One Star Partners**

Advanced Navigation was founded in 2012 to commercialise research on an AI-driven assured PNT solution. Since then, the company has experienced great success and progressed into several deep technology fields, including artificial intelligence, sonar, GNSS, radio frequency systems, inertial sensors, robotics, quantum sensors and photonics.

Advanced Navigation is trusted by defence primes including Lockheed Martin, BAE Systems, NASA, Boeing, Rheinmetall, Raytheon, Thales and Leonardo. Customers choose Advanced Navigation to deliver ultra-accurate, reliable and innovative solutions that are accredited to military specifications for land, air, sea, subsea and space applications.

Advanced Navigation is the only Australian company manufacturing assured PNT solutions. This includes Boreas, a strategic grade digital fibre-optic gyroscope (DFOG) technology. As well as a Laser measurement Unit for Navigation Aid (LUNA) technology, which is contracted by NASA to improve reliability of autonomous landing manoeuvres on the lunar surface, in future missions.

Every solution is developed and manufactured in Australia and exported globally. Combined with the team's world-class expertise and vertical integration, Advanced Navigation is able to maintain comprehensive control over the production process to ensure quality control and supply chain resilience.

The company's automated manufacturing involves rigorous testing, surpassing industry standards, to guarantee customers receive the most robust and consistent products possible. Comprehensive calibration and testing systems ensure every solution delivers reliable, repeatable, high performance.

Headquartered in Sydney, Advanced Navigation has established additional research and production facilities across the country including Newcastle, Canberra and Perth, as well as offices in North America and Europe providing global support. Advanced Navigation products are dual-use and ITAR free.'

Website: https://www.advancednavigation.com/

Cummins Inc., a global power leader, is committed to powering a more prosperous world. Since 1919, we have delivered innovative solutions that move people, goods and economies forward. Our five business segments—Engine, Components, Distribution, Power Systems and Accelera™ by Cummins—offer a broad portfolio, including advanced diesel, alternative fuel, electric and hybrid powertrains; integrated power generation systems; critical components such as aftertreatment, turbochargers, fuel systems, controls, transmissions, axles and brakes; and zero-emissions technologies like battery and electric powertrain systems and electrolyzers. With a global footprint, deep technical expertise and an extensive service network, we deliver dependable, cutting-edge solutions tailored to our customers' needs, supporting them through the energy transition with our Destination Zero strategy. We create value for customers, investors and employees and strengthen communities through our corporate responsibility global priorities: education, equity and environment. Headquartered in Columbus, Indiana, Cummins employs approximately 70,000 people worldwide and earned $3.9 billion on $34.1 billion in sales in 2024.

Cummins UK provide a complete service offering, from repair and overhaul to complete repowers across all engine ranges and platforms.

Website: https://www.cummins.com/

David Brown Defence has been an integral part of the defence industry for more than 100 years, supplying and supporting defence power transmission systems to the UK MOD and our country's allies. They are internationally recognised as one of the most demonstrated and innovative suppliers of bespoke land and marine power transmission systems. Their gear systems and service solutions underpin assurance critical applications in industries where failure is not an option.

Website: http://www.db-def.com/

2027 PARTNERS

★ **One Star Partners**

Exail is a high-tech industrial company specializing in navigation, autonomy, and robotics technologies. Our expertise includes equipment ranging from navigation systems to air and land robotics solutions, enabling armies worldwide to carry out their operations with maximum safety and efficiency.

Website: https://www.exail.com/

Since 1960, FFG has been a reliable partner for Armed Forces armoured vehicles upgrade, maintenance, overhaul and production. Today FFG is an internationally successful high-tech company that sets new innovative standards in the military market, with satisfied customers from over 40 countries. In addition FFG Drive Technology offers military vehicle servicing, overhaul and base management. At IAV 2023, FFG presents the Armoured Combat Support Vehicle G5 and the Armoured Recovery Module for the Boxer. The ACSV G5 is a highly mobile dedicated module carrier designed to support both tracked and wheeled vehicles in combat operations over all terrain types. Modules include Recovery, Cargo, Electronic Warfare, Artillery Hunting Radar and SHOARD. The ARM for the boxer has a both a 20 ton winch and 20 ton crane. Powered by lithium battery pack this powerful and innovative module is ready to me mounted on a standard Boxer Vehicle.

Website: http://www.ffg-flensburg.de/en/home/

FNSS is a globally recognized land systems company that specializes in designing and producing wheeled and tracked armoured combat vehicles, combat engineering vehicles, turrets and sustainability solutions. As the preferred solution provider of users in various countries, FNSS has delivered thousands of armoured combat vehicles worldwide. FNSS designs and develops customized solutions to meet the requirements of each user. The key to FNSS' success in delivering tailored products within requested time frames lies in its flexible approach to project management. This is complemented by its ability to orchestrate an extensive supply chain and a wide range of global partnerships. FNSS views user satisfaction as a permanent concept, and strives to ensure that its products serve beyond their life cycles by addressing any emerging needs throughout their use. Building upon it's 35 years of heritage in the defence industry, FNSS continues to add value to its users by creating innovative solutions.

Website: https://www.fnss.com.tr/en

INVISIO provides advanced communication and hearing protection solutions for professionals operating in mission critical environments. Our systems ensure crystal-clear communication and situational awareness, even in high-noise conditions. Designed for versatility, INVISIO solutions cater to both mounted and dismounted users, offering seamless integration with existing equipment. With focus on reliability, comfort, and performance, INVISIO empowers defense and public safety personnel to operate effectively and safely across diverse missions and terrains. Learn more on www.invisio.com

Website: https://www.invisio.com/

ISTEC SERVICES Ltd is the United Kingdom's principle supplier of high quality, precision engineered, machine gun mounts and weapon ancillaries for land, sea and air platforms. From its formation in 1989, ISTEC continues to be a leading designer and manufacturer of specialist military equipment, supporting the modern warfighter worldwide. During that time, ISTEC has developed a reputation as a dynamic, customer-focused company; delivering pragmatic advice and highquality products in a timely manner.

Website: https://www.istec.co.uk/

2027 PARTNERS

★ **One Star Partners**

In a strong position due to more than 60 years' experience, KNDS CBRN, based in Saint-Chamond, is able to meet the most complex expectation of armed forces regarding CBRN threats. KNDS CBRN, therefore masters many technologies for protection against CBRN threats and is an expert in the fields of individual protection, detection and decontamination allowing it to implement a wide range of activities ranging from design to production and maintenance in operational conditions.

Website: https://www.knds.fr/en/our-brand/knds-cbrn

KNDS Tracks is the world's leading supplier of track systems and undercarriage components for tanks and armored vehicles. With the guiding principle 'Best in Mission', KNDS Tracks sets new technological standards. More than 50 armies worldwide trust in over 100 different reliable track solutions that are already in service. As the only company in the world that develops and produces all essential rubber and steel components for tracks in-house, KNDS Tracks guarantees products that meet the highest demands in any terrain. KNDS Tracks solutions offer unrivalled durability, effortless maintenance and long-term cost efficiency.

Website: https://knds.com/en/subsidiaries/knds-deutschland-tracks

KONGSBERG is a leading global technology corporation delivering mission-critical solutions with extreme performance for customers that operate under extremely challenging conditions. The group has fulfilled demanding customers' needs and adapted to changing market conditions throughout its proud 200-year-old history. Please visit https://www.kongsberg.com/what-we-do/ and follow Kongsberg and Kongsberg Defence & Aerospace on LinkedIn.

Website: https://www.kongsberg.com

Since 1889 the Michelin Group has been developing innovative solutions to improve the mobility and safety of people and goods. Based in Clermont-Ferrand, France and commercially present in over 170 countries worldwide, Michelin produces high-performing tyres, composite rubber tracks and high-technology materials in its 130 production facilities. With a complete product offer equipping nearly every type of military vehicle, from motorcycles, light armoured vehicles up to heavy combat vehicles, and including the industry-leading TELEFLOW Central Tyre Inflation Systems, Michelin products protect military personnel and contribute to the safe completion of the mission.

Website: https://www.michelin.com

NVTS Night Vision Technology Solutions is a U.S. manufacturer of thermal driver vision cameras (DVE) including the AN/VAS 5B and Remote Weapon System optics. We support current and legacy armored vehicles, ranging from the advanced JLTV to the M-88. NVTS can kit DVEs to fit most European and U.S. armored vehicles. NVTS is a Service-Disabled Veteran Owned Small Business.

Website: https://nvtsglobal.com/

2027 PARTNERS

★ **One Star Partners**

OpenWorks engineering is a developer of autonomous technology for Surveillance applications and Defence. OpenWorks provides autonomous systems ideally suited to Fire Control and vehicles, vessels and UGVs/USVs.

OpenWorks delivers high-performance systems proven on-the-move (OTM) capability including fully autonomous slew-to-cue using AI on small UAS targets. Twin-AI modules embedded inside the Optical Units provides the highest performance tracking and classification capability.

We deliver systems directly to military and law enforcement end users around the globe. Many of OpenWorks products are integrated into multi-sensor multi-effector systems by the worlds' leading systems integrators and prime contractors

Website: https://openworksengineering.com/

Pearson Engineering is a world-leading provider of Counter-Mine, Counter-IED, Combat Earth Moving, Route Proving and Assault Bridging Equipment for Armoured Vehicles. Our products include Mine Ploughs, Combat Dozer Blades, Earth Anchor Blades, Excavator Arms, Bridge Launch Mechanisms, Mine Rollers, Surface Clearance Devices, Obstacle Marker Systems, IED Route Clearance Equipment and Vehicle Remote Control Systems.

Our products are supplied as vehicle attachments and may be fitted ether directly or via a common interface system. Their quick and easy attach and release ensures the right equipment is available for the job when it is needed.

Recent acquisition of the Armstrong Works, Newcastle upon Tyne, has added additional manufacturing space to Pearson Engineering's facilities and includes the capability to cut, profile, fabricate, weld and machine armoured steel and aluminium and to test and demonstrate armoured vehicles. Our services include the supply of complex manufacturing, repair and support services for defence assets such as armoured hulls, turrets, armour packs and military bridges

Website: http://www.pearson-eng.com/

Piedrafita Systems is a 35-years-old company that contributes to provide ground-breaking solutions to enhance critical system capabilities, as damping systems that have already been validated and are being used in several platform around the world. Due to its extensive experience in developing rotary suspension solutions for military land platforms, Piedrafita is leading a Consortium that brings together a group of highly innovative and technological SMEs to develop innovative mobility systems in land defence vehicles.

This initiative called SRB Project is in the framework of the EDIDP (European Defence Industrial Development Programme) 2020 programme and aims to develop a revolutionary ydropneumatics rotary suspension for armoured vehicles. This state-of-the art hydropneumatics suspension will improve mobility by eliminating the torsion bar.

The technology will also increase suspension travel and offer a progressive spring characteristic, providing unparalleled performance in service. Its easy integration will make this hydropneumatics rotary suspension technology compatible with all currently existing armoured platforms – from 8 to 70 tons, tracked and wheeled, manned and unmanned- and not only on new generation platforms.

Our expertise will contribute greatly to the overall improvement of the European defence industry by addressing a number of capability development priorities, European security of supply, technology priorities defined by the European Defence Agency (EDA), Technology Building Blocks (TBB) and the development and stimulation of key defence-related competences.

Website: https://piedrafita.com/

2027 PARTNERS

★ **One Star Partners**

Rheinmetall was founded in 1889 as “Rheinische Metallwaaren- und Maschinenbaufabrik Aktiengesellschaft”. Today, as an integrated technology group, Rheinmetall AG, which is listed on the stock exchange, stands for a solid company that operates successfully internationally and is active in various markets with an innovative range of products and services With about 25,000 employees at 133 locations and production sites worldwide, Rheinmetall generated sales of €5.7 billion in 2021.

Rheinmetall has specialized in developing and producing high-quality components and innovative systems for protecting people, vehicles, aircraft, ships and installations. Rheinmetall has been systematically expanding its technological portfolio, partly by acquiring new companies. In 2019 Rheinmetall acquired company IBD Engineering and merged it together with its 4 entities Rheinmetall Active Protection GmbH, Rheinmetall Chempro GmbH and Rheinmetall Ballistic Protection GmbH into the new Rheinmetall Protection Systems GmbH (RPS).

RPS has a unique overall protection portfolio, comprising products and services for light-, medium- and heavy-duty protection. RPS develops state-of-the art protection solutions, which combine active soft-kill and hard-kill technologies with passive protection systems. RRPS thus has a unique overall protection portfolio and can offer 360-degree protection as a “one-stop-shop”. With its new hybrid protection RPS goes beyond classic systems.

RPS is an independent protection systems provider with a worldwide customer base and subsidiaries in Germany, Australia, Canada, Italy, France, the Netherlands, Algeria and UAE. This global presence allows close customer proximity, local added value and tight local cooperation. RPS’s worldwide customers include national ministries and authorities as well as OEMs (Original Equipment Manufacturers/platform producers) of land vehicles, aircraft, and ships.

Website: https://www.rheinmetall-defence.com/en/rheinmetall_defence/index.php

For sovereign security. At RUAG we make a significant contribution to Swiss security. As a future-oriented technology partner, our priorities are innovation (developing new skills, new processes and new business models), the integration of new technologies in existing areas and systems, life-cycle management, and ensuring the availability of military and security systems.

Our extensive product and service portfolio does not just include the provision of trusted information and communication solutions. We also make an important contribution to the availability of fighter jets, helicopters and anti-aircraft defense, as well as wheeled and tracked vehicles.

RUAG is a private-law company under the ownership of the Swiss Confederation. In addition to our main contracting authority, the Swiss Armed Forces, our other customers are mainly national and international armed forces, government agencies and civil security authorities.

Website: https://www.ruag.ch/en

SAPA designs, develops and manufactures propulsion combat systems. Our product portfolio covers combat transmissions for both tracked and wheeled vehicles, transmission advanced control units, auxiliary power units, high voltage power generation machines and higher power control and distribution equipment. SAPA operates through its facilities in Andoain (Gipuzkoa, Spain) and Detroit (Michigan, US), in addition to a Commercial office in Madrid (Spain). SAPA’s Advanced Combat Transmission (ACT) technology benefits the mobility of individual vehicles and the formation’s mobility across the entire range of operation with excellent mobility in a wide range of terrains. Our ACT technology focuses and enables efficiency and performance enhancement of traditional requirements, introduction of new built-in capabilities to address emerging requirements (hybrid architecture, autonomous/remote drive, etc.) combined with a huge potential for future requirements and growth margin for capability upgrades.

Website: https://sapatransmission.com/

2027 PARTNERS

★ **One Star Partners**

ScioTeq

For the past 35 years, ScioTeq has been providing the Defense & Security market with reliable and high-performance visualization solutions that produce real-time high-resolution images, even in the harshest environments.

Our offering includes rugged displays, deployable workstations and video distribution. These are used for a range of applications, including naval (surface and subsurface), ground army (both wheeled and tracked vehicles, as well as mobile command posts), shelter (surface-to-air missile defense and UAV ground control stations), and airborne applications.

ScioTeq's software and hardware gives decision-makers the real-time information they need to make split-second decisions in critical situations.

Website: https://www.scioteq.com/en

Soucy DEFENSE

For 30 years, Soucy has been involved in defense applications globally. From tracked articulated vehicles (ATVs) to military vehicles up to 50 mT, the Composite Rubber Track system offers the following advantages and benefits: Increased durability, Reduction of weight, vibration and noise, Heat Signature as well as fuel consumption. Soucy Defense remains committed to innovation and performance—offering advanced mobility solutions that enhance operational efficiency and sustainability for modern armed forces worldwide.

Website: https://www.soucy-defense.com/

THEON SENSORS Advanced Optronics

THEON SENSORS, part of THEON GROUP, is a leading developer and manufacturer of customizable night vision, thermal imaging systems and Electro-Optical ISR systems for military and security applications in Europe with a global footprint. THEON started its operations in 1997 from Greece and today occupies a leading role in the sector thanks to its international presence through subsidiaries and production facilities in Greece, Cyprus, Germany, the Baltics, the United States, the Gulf States, Switzerland, Denmark, Belgium, Singapore and South Korea. THEON has more than 300,000 systems in service with Armed and Special Forces in 73 countries around the world, 26 of which are NATO countries. All products are designed in house by an experienced team of engineers who are highly skilled experts in their fields, including optical, mechanical, electronic engineering, software engineering, computer vision engineering, AI engineering, as well as systems design. As a result, THEON is able to adjust, develop and customize its products to specific customer requirements, which it considers a comparative advantage in the market. Emphasis is given on providing high performing and ergonomically advanced systems that increase the soldier's safety and mission success rate during night operations.

Website: https://theon.com/en

2027 PARTNERS

Innovation Lead Parter

ADS represents businesses across the UK's aerospace, defence, security and space sectors, from major multinationals to a broad base of SMEs. We champion industry, connect members to valuable business opportunities, and bring stakeholders together to drive collaboration and growth across the sectors. Our dedicated team supports over 2,000 businesses across the UK, with more than 90% of our membership made up of SMEs.

Website: https://www.adsgroup.org.uk/

Innovation Partners

Based in Round Rock, Texas, Ametrine Inc. leads the industry to provide top Multi-Spectral Signature Management (MSSM) technology, empowering users to operate unseen and with complete mobility on the modern battlefield. We develop and manufacture best-in-class solutions for MSSM requirements– applied on textiles, composites, and other materials. Our innovative technology (patented in the US, Israel, and EU) delivers advanced camouflage enabling the user to "blend" with the operational environment rather than attempting to "block" emitted radiation. Ametrine's singular process also grants the ability to tailor visual camouflage patters to specific regions for optimized signature reduction.

Website: https://ametrine.tech/

Website: https://www.astutesys.com

For over 30 years, Chess Dynamics has been the trusted partner for defence leaders worldwide, delivering mission-ready systems for the most demanding environments.

Based in the UK, we design and manufacture class-leading electro-optical surveillance, targeting, and fire control solutions for land and maritime domains.

Our proven portfolio includes counter-UAS technologies and Vision4ce's real-time video processing solutions - providing precision, performance, and protection. We deliver full lifecycle support, from expert design and manufacture to through-life maintenance, ensuring your capability stays mission-ready. For demanding environments, demand the best. We are Chess Dynamics.

Website: https://www.chess-dynamics.com/

2027 PARTNERS

Innovation Partners

GuS Periscopes Ltd is a UK based defence company with extensive expertise in Military Periscope Technology. Based in Cwmbran, South Wales, GuS Periscopes specialises in design and manufacture of standard and custom observation systems, including periscopes, hybrid periscope systems, episcopes and vision blocks for armoured fighting vehicle applications. As the only UK manufacturer of both PMMA and glass periscopes, GuS Periscopes is passionate about providing the best performance and value solutions to its end users. Leveraging a 45-year heritage as part of the GuS family, GuS Periscopes can also offer ballistic windows utilising the ballistic glass manufactured at GuS Glass and Safety in Germany and also acts as a distributer of electronic display screens from the sister company Lucius and Baer. Gus Periscopes' mission is to "protect those who protect us" and the team is dedicated to fulfilling this mission.

Website: https://gus-periscopes.com/

Charity Partners

The Army Benevolent Fund is the Army's national charity, here for soldiers, past and present, and their families for life. From helping wounded soldiers to adapt to life after service, to assisting elderly veterans to keep their independence, we're here for the Army family when they need us. We stand at the forefront of support, last year helping an estimated 74,000 people in 51 countries around the world. As one of the largest funders in the sector, we award grants to individuals and families, and fund leading organisations that support soldiers, former soldiers and their families. The Army Benevolent Fund is there for soldiers, for life.

Website: https://armybenevolentfund.org/

Scotty's - the military bereavement charity, supports and empowers anyone affected by military-connected bereavement.

The charity helps children, young people and adults from the British Armed Forces community to have confidence and clarity in navigating their entitlements, the chance to build social connections, the very best mental health and wellbeing support, and outstanding development opportunities.

Website: https://www.scottyslittlesoldiers.co.uk/

2027 Media Partners

MAXIMISE YOUR INVOLVEMENT:
PARTNERSHIP AND EXHIBITION OPPORTUNITIES AT IAV

Invest in making an impact with the people that matter most to your business

1

Raise your brand profile on-site and benefit from increased branding opportunities to maximise your footprint at the largest event of its kind

2

Position your product strategically at the conference by contributing to the intellectual content on the agenda through thought leadership opportunities

3

Showcase your products and build brand awareness through hosting networking activities to engage with senior military representatives

4

Lead an interactive workshop session to demonstrate your technical expertise and build trust with an intimate audience

5

Bring an armoured vehicle or other static display and spend time with customers interacting with your product

International Armoured Vehicles 2027 will be attended by senior officials and decision-makers from across the armoured vehicle ecosystem, bringing together buyers and suppliers in one location.

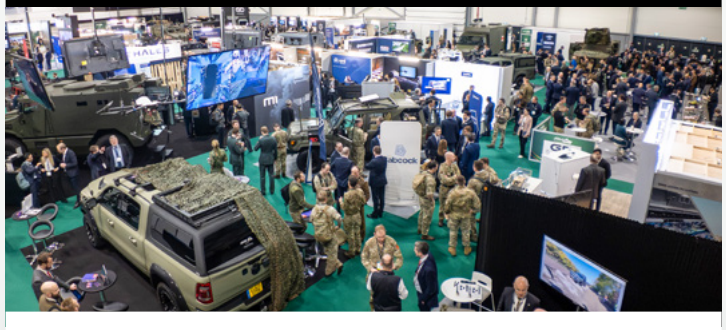
Conferences and face-to-face networking are some of the most effective marketing tools to raise your brand's profile. No other medium stimulates the senses like a conference and exhibition - sponsoring and exhibiting at a live event has been proven to increase brand memory, improve brand connection, and increase sales.

For more information and to discuss the right opportunity, contact our Sales Director, **Richard Brookes,** on **+44(0)207 368 9300** or **partner@defenceiq.com**



OPENING UP POSSIBILITIES FOR YOUR BUSINESS

Exhibiting provides a chance for prospects and customers to experience your products' capabilities in a more time- and cost-effective manner than individual sales calls or visits. You can gain first-hand insights and feedback from your potential customers, and showcase your solutions to their key challenges.



STREAMLINE YOUR SALES STRATEGY AT INTERNATIONAL ARMOURED VEHICLES

Sponsoring/exhibiting makes buying easy – cut out the back and forth of emails, returning phone calls and sending brochures. Demonstrate your products, invite your existing customers to see your latest product developments, meet prospects, and gain insight into procurement process and your route to market.

MEET OUR EXPERT TEAM



Gillian Foote, our Conference Director, oversees the agenda development and speaker coordination, ensuring that the conference addresses the most pressing topics for both military and industry stakeholders.



Dhiren Sondagar, our Sponsorship Manager, is the point of contact for the event's industry partners. He provides seamless account management and guarantees that every deliverable is met with excellence.



Olivia Bone, our Senior Operations Manager, is committed to meeting the needs of our sponsors and attendees through efficient stakeholder management. She expertly oversees all exhibition logistics and ensures that the conference is executed flawlessly.



Henry Williams, our Military & Government Liaison Manager, works closely with our network to build relationships with stakeholders from military and government organisations. He collaborates with international partners to support their strategic engagement goals with allies at the conference.



Sally Newsom, our Senior Marketing Manager, leads event promotion efforts through collaboration with speakers and sponsors to maximise their visibility to our audience in the lead-up to the conference.



Rizwan Bhana, our Delegate Sales Manager, assists conference delegates with their registrations and provides a smooth customer service experience throughout the lead-up to the conference.

MEET OUR EXPERT TEAM



Daryl Guenioui, our Sponsorship Manager, is the point of contact for the event's industry partners. He provides seamless account management and guarantees that every deliverable is met with excellence.



Adam Goldsworthy, Senior Defence and Embassy Relations Lead, is responsible for managing invitations and attendance for the active Military & Government audience. His role ensures the participation of key representatives from the armoured vehicle community, enabling exceptional networking and knowledge-sharing experiences.



Jamie Cox, our Sponsorship Manager, is the point of contact for the event's industry partners. He provides seamless account management and guarantees that every deliverable is met with excellence.



Harry Hamilton-Warford, Senior Military & Government Liaison, is responsible for managing invitations and attendance for the active Military & Government audience. His role ensures the participation of key representatives from the armoured vehicle community, enabling exceptional networking and knowledge-sharing experiences.



Rebecca Pullum, our Marketing Manager, works closely with our media partners to raise the event's profile and reach new audience members through targeted outreach activities.



Hennessey Barry, our Operations Manager, is responsible for a faultless speaker experience at the event through her management of schedules and strategic activities. Her coordination provides an outstanding event experience for all attendees.

PRICING AND REGISTRATION INFORMATION

Event Code: 11363.020

Pass Includes:

→ Conference Days (19-21 January 2027)

→ Access to presentations post event

Industry - Three Day Pass

EARLY BIRD OFFER 1 Register and Pay by 25 September 2026	**SAVE £500** **£2,099 + VAT**
EARLY BIRD OFFER 2 Register and Pay by 13 November 2026	**SAVE £400** **£2,199 + VAT**
EARLY BIRD OFFER 3 Register and Pay by 18 December 2026	**SAVE £300** **£2,299 + VAT**
Standard Price	**£2,599 + VAT**

Academia - Three Day Pass

EARLY BIRD OFFER 1 Register and Pay by 25 September 2026	**SAVE £300** **£299 + VAT**
EARLY BIRD OFFER 2 Register and Pay by 13 November 2026	**SAVE £200** **£399 + VAT**
EARLY BIRD OFFER 3 Register and Pay by 18 December 2026	**SAVE £100** **£499 + VAT**
Standard Price	**£599 + VAT**

*Complimentary Military & Government passes are available for full time serving military officers, government, only. Please contact **enquire@defenceiq.com** for further details.

Book Online

Email Us

+44 (0) 113 521 0042

Join Our LinkedIn Community

ACCOMMODATION AND VENUE

Farnborough International Exhibition & Conference Centre
ShowCentre, Etps Rd, Farnborough, GU14 6TQ

For updates on the venue and accommodation information, please visit:
https://www.defenceiq.com/events-internationalarmouredvehicles/venue

Travel and accommodation are not included in the registration fee.

Reservation Method: We have below a reservation link which will allow you access to preferred rates at nearby hotels. https://hotelmap.com/M87TG

GROUP DISCOUNTS

IQPC recognises the value of learning in teams.

- Groups of 3 or more booking at the same time from the same company receive a 10% discount.
- 5 or more receive a 15% discount.
- 7 receive a 20% discount.

Only one discount available per person.
Team discounts are not applicable in conjunction with another discount.

Academic discounted rates are available exclusively to representatives from recognised universities, research institutions, and academic organisations.

Commercial organisations, consultants, and individuals not affiliated with an eligible academic institution are not eligible for these rates.