

# VERTEX

## Armored Formations

DECEMBER 12-13, 2023  
AUSTIN, TEXAS

An exclusive 2-day workshop  
to explore **human-machine  
integration** technologies for  
armored formations

[vertex.aal.army](https://vertex.aal.army)



VERTEX



# VERTEX | Armored Formations

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Hosted by Army Futures Command (AFC), this event brings together commercial innovators and US Army experts for a technical exchange on new and novel solutions.

The intent of VERTEX | Armored Formations is to capture market intelligence that can be used to inform everything from Army concepts to requirements. We want to facilitate a meaningful exchange of technical information among peers across the human-machine integration (HMI) sector and allow the whole ecosystem to benefit from it.

## **Who will be there?**

VERTEX attendees include Army leaders, subject matter experts, and others from across Army Futures Command as well as Army Program Executive Offices (PEOs) with a vested interest in human-machine integration technologies for armored formations. Also in attendance will be commercial technologists, founders, and market experts who can contribute to a meaningful dialogue on HMI technologies.



The idea is to facilitate a meaningful exchange of technical information among peers across the human-machine integration sector.



## What's on the Agenda?

The morning agenda includes keynotes and panel discussions on HMI topics from leading private-sector innovators. In the afternoons, participants will break into small groups to talk about how these technologies can help the Army address its most critical human-machine integration use cases for armored formations. There's lots of time built in for networking and collaboration.



**VERTEX | Armored Formations** content will focus on answering questions in three core areas.

### Protection

How do we increase the survivability of personnel while maintaining operational capability?

### Lethality

How do we increase the lethality of armored formations using human-machine integration?

### Reconnaissance

How do we use robots in reconnaissance and security operations to make armored brigades and divisions more globally mobile?

For a full list of the Army use cases at VERTEX | Armored Formations visit [vertex.aal.army](https://vertex.aal.army).

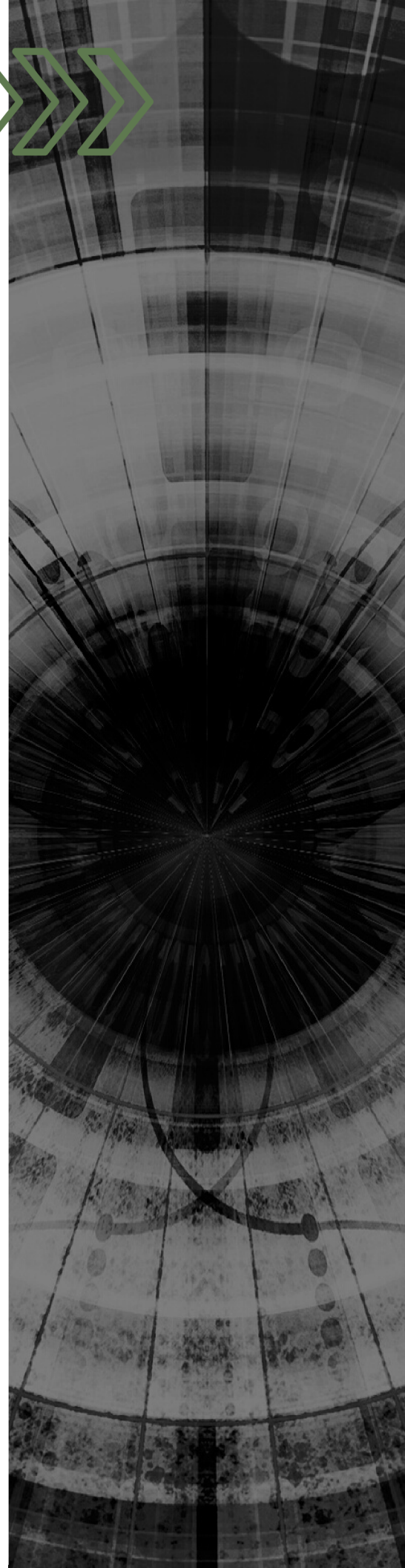


# Reasons to Participate

The market intelligence available at Vertex | Armored Formations is valuable for the entire ecosystem, not just for the U.S. Army.

- Gain diverse technical insights from entrepreneurs, industry leaders, and investors.
- Uncover new applications for your technology/innovation and learn about critical use cases from other market sectors.
- Network with technologists, founders, and creators working on the bleeding edge of HMI technology.
- Explore promising concepts, tackle real-world use cases, and uncover current opportunities and trends in human-machine integration.
- Learn how to break into the government marketplace and connect directly with Army leaders with a vested interest in funding new HMI tech.
- Get a firsthand look at the Army's funding opportunities from the four-star command that's responsible for Army transformation.

Attendees get to explore promising concepts, tackle real-world use cases, and uncover current opportunities and trends – all in one place.





## How to Attend?

VERTEX | Armored Formations is limited to 150 attendees, but everyone is welcome to apply. We will review your application to ensure alignment with AFC's HMI use cases for armored formations before extending a formal invitation.

We'll let you know no later than November 22 if you are selected to participate. **Please do not book your travel arrangements until you have received an invitation to attend.**

The registration deadline is  
November 17, 2023.

## Join Us.

Request an invitation to  
VERTEX|Armored Formations by  
applying online.

**[vertex.aal.army](https://vertex.aal.army)**