

# **ROSS TODAY'S BATTLESPACE**

As artificial intelligence and machine learning needs increase across the battlespace, traditional defense acquisition models aren't necessarily keeping up. A recent survey conducted by Government Business Council (GBC), underwritten by Viasat, polled Department of Defense stakeholders to see how today's communications are stacking up.

# MILITARY COMMUNICATIONS ARE EVOLVING TO ENABLE EMERGING TECH

#### **OVER 60% OF RESPONDENTS AGREE THAT...**

cloud-enabled technologies will play an increasingly significant role in enhancing the military's decision-making capabilities.





### 81% OF RESPONDENTS AGREE THAT...

it's critical for U.S. military forces to have access to a modernized end-to-end satellite and terrestrial network to make cloud-enabled technologies and Internet of Battlefield Things (IoBT) a reality.





In partnership with leading companies, Viasat is developing a seamless hybrid architecture to give warfighters advanced cloud-based, data-driven insights and new operational capabilities to maintain a tactical edge.

# ENOUGH FOR TODAY'S WARFIGHTERS



61% OF **RESPONDENTS** BELIEVE...

believe that "maintaining secure connectivity in the face of cyberattacks and denial of service attempts by adversaries" should be the focus in improvements in defense. **98% HAVE EXPERIENCED DISRUPTION...** 



of their communications to the point where they were left with a complete loss of connectivity.



Viasat's Cyber Security Operations Center offers a premier level of services that create highly relevant, actionable intelligence to maintain a vigilant and watchful defense against some of the world's most advanced adversaries.

# MILITARY COMMS AREN'T KEEPING PACE WITH PRIVATE-SECTO



## **OVER TWO-THIRDS** OF RESPONDENTS EXPECT...

"the same level of connectivity ...BUT they are and access to trusted and timely not necessarily information on the battlefield" that they receive in the civilian world.





getting it...

### 39% OF RESPONDENTS BELIEVE...

that an inability to keep pace with commercial technology is stalling network modernization



More than 50% of respondents agree or strongly agree that "increasing use of commercial solutions would speed up the current pace of defense acquisitions." Private sector innovation is growing at an unprecedented rate and the Department of Defense has an untapped opportunity to leverage and exploit this technology trajectory to deliver the greatest connectivity capabilities required for a given mission.

CHECK OUT THE FULL GBC REPORT TO LEARN MORE!

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