

NAVIGATING THE FUTURE OF DEFENSE

Today's defense operations are deeply interdependent, spanning land, sea, air, space and cyberspace. Developing competitive all-domain integration is mission critical and the path to success requires more than just advanced technologies. It demands an intentional, integrated approach.

All-domain integration is a journey, not a destination — and we're committed to guiding defense departments forward with clarity and confidence. As you navigate rising threats, tightening budgets and increasing operational complexity, we've created this checklist to outline the foundational steps to embedding resilience, speed and interoperability into every level of your operations.

HONEYWELL'S CHECKLIST FOR ALL-DOMAIN SUCCESS



Upgrade Existing Platforms: Enhance your fleet's platforms with new sensors and capabilities that can enable near-term readiness while using a strategic spending approach.



Invest in Digital Transformation: Embrace artificial intelligence, machine learning, secure cloud and data fusion platforms to help deliver a new level of operational speed and precision.



Prioritize Open, Scalable Systems: Avoid the potential limitations of vendor lock-in by prioritizing the flexibility of interoperable, upgradable architectures.



Accelerate Joint Force Integration: Seek opportunities to unify command structures, develop standardized displays of tactical information for all personnel and share mission sets across allied forces.



Design for Contested Environments: Prioritize systems designed to function under degraded conditions including GPS denied navigation, Electronic Warfare (EW) attacks and more.



Strengthen Public-Private Partnerships: Leverage industry expertise to accelerate innovation and share mission risk. Shift procurement toward capability portfolios, rather than isolated solutions.

At Honeywell, we have the capabilities to help with the items on this checklist. For more on these foundational steps, download our new eBook, ***The Future of Defense Across All Domains: Building a Strategic Blueprint for Integrated Modernization.***



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