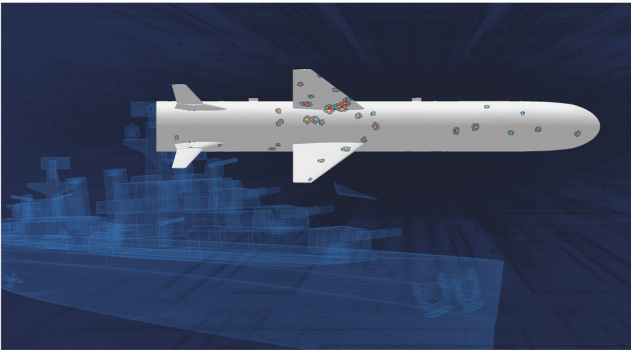




FIELDDED INNOVATION

WEAPON EFFECTS MODELING & SIMULATION



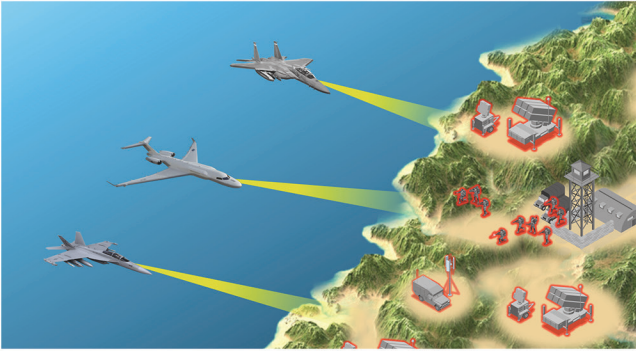
- STATE-OF-THE-ART, ACCREDITED, FIRST PRINCIPLES AND ENGINEERING-LEVEL M&S TOOLS
- FOR TARGET CHARACTERIZATION, WEAPON EFFECTS, BATTLE DAMAGE ASSESSMENT, AND DECISION SUPPORT

WARFIGHTER TRAINING SOLUTIONS



- MOBILE AND MODULAR AR/VR TRAINING SOLUTIONS
- 3D ENVIRONMENTS DRIVEN BY REAL WORLD SCENARIOS AND PHYSICS
- USE OF HIGH-RISK SCENARIOS IN A RISK-FREE ENVIRONMENT

INTEGRATED AUTONOMY & C2



- COMBINES AUTONOMOUS MISSION PLANNING WITH ADVANCED SIMULATION TO DELIVER A DECISIVE FRONT-LINE ADVANTAGE
- ENABLES NAVY PERSONNEL TO PLAN, REHEARSE, AND EXECUTE MISSIONS MORE EFFICIENTLY AND CONFIDENTLY

SYSTEM DESIGN, PRODUCTION, & INTEGRATION



- LEADING-EDGE DIGITAL ENGINEERING & MODEL-BASED SYSTEMS ENGINEERING SOLUTIONS TO RAPIDLY DESIGN AND EVALUATE TECHNOLOGIES
- STREAMLINES SYSTEM DEVELOPMENT AND INTEGRATION

From concept development through system integration and operational deployment, ARA delivers solutions engineered to excel in contested, rapidly evolving environments while enhancing readiness, resilience, and mission effectiveness across the maritime battlespace.



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