ARCFIELD

SETTING THE TRAJECTORY, FUELED BY INNOVATION.

We support the nation by creating a technological advantage for our mission partners and by solving the most complex and demanding national security and space-related challenges.

INTRODUCING ARCFIELD

Every day, we play a critical role in protecting the nation. Arcfield was purpose-built to defend against the near-peer threat through innovations in conventional and hypersonic missile support, cybersecurity, space mission and launch assurance, systems engineering and integration, and logistics and maintenance.

Headquartered in Chantilly, VA and with 17 offices around the world, Arcfield employs more than 1,500 highly technical engineers, scientists, IT specialists and other professionals who come together to support a single imperative—putting our customers' missions first. Our team of experts are outside-the-box thinkers who challenge the status quo by delivering innovative solutions and exceptional service to ensure mission success.

ARCFIELD BY THE NUMBERS

1,500+

EMPLOYEES

82%

SECURITY-CLEARED WORKFORCE

30%

EMPLOYEES WITH ADVANCED DEGREES

27%

MILITARY VETERANS 16

GLOBAL LOCATIONS 65+

YEARS OF MISSION SUPPORT

MARKETS WE SERVE



SPACE

Today's space environment is increasingly more contested, populated and complex. But we know what it takes to maintain space superiority and resiliency. Arcfield supports our nation's space program from design to decommission and delivers innovative space exploration capabilities in the form of SmallSats, miniaturized instruments, models and data products.



INTELLIGENCE

Maintaining our national security requires adaptable capabilities and exceptional expertise. Arcfield supports a variety of technical operations and enabling services, systems and capabilities to bolster the success of critical missions across the Intelligence Community.



DEFENSE

With core capabilities in hypersonic and nuclear deterrence support, cross-domain solutions, defensive cyber tools and services, and avionics sustainment and supply chain management, we provide mission-essential support and services for defense programs.



CIVILIAN

We help federal civilian agencies enhance their security posture against network attacks and cyberthreats with security architecture, assessment support, vulnerability testing, incident response and security administration services.



COMMERCIAL

We provide digital engineering and model-based systems engineering expertise throughout the systems development life cycle—reducing cost, improving quality and boosting systems efficiency—across all industries.



OUR CAPABILITIES

We stand shoulder to shoulder with our government partners across all markets to take on our nation's most imminent threats.

This work isn't for everyone. But that's why we do it.



CONVENTIONAL AND HYPERSONIC MISSILE SUPPORT

- Test mission modeling, planning and analysis
- Test operations and safety
- Nuclear surety
- Material science/survivability
- Hypersonics detection and tracking from space



CYBERSECURITY

- Cross-domain solutions
- · Cyber mission engineering
- Cyber mitigation assessment and certification
- · Vulnerability assessment
- Cyber products
- Cyber operations



LOGISTICS AND MAINTENANCE

- Logistics management and warehousing
- Secure supply chain and continuous surveillance
- · Inventory management, tagging and tracking



SPACE AND MISSION LAUNCH ASSURANCE

- · Launch planning and analysis
- Launch performance management
- Launch mission analysis and risk reduction
- Mission integration and control
- Space science, exploration and ISR



SYSTEMS ENGINEERING AND INTEGRATION

- Strategic planning and development
- System architecture development
- Systems integration and IV&V
- Acquisition planning and support
- Model-based systems engineering
- Modeling, simulation and analysis
- Requirements engineering

A LOOK AT OUR PAST | DELIVERING MISSION SUCCESS FOR MORE THAN 65 YEARS

Arcfield was created to serve a single purpose: to solve the most complex and demanding national security and space-related challenges. And while our name might be new, we've been trusted to do just that for more than six decades.

