ManTech.

Securing the Future

Innovation that **Endures**

ManTech provides innovative technology solutions to the **Defense, Intelligence and Federal Civilian sectors**, supporting missions vital to national and homeland security. These missions demand advanced engineering and IT expertise; the ability to innovate, enhance and optimize capabilities; and an intense focus on preventing sophisticated adversaries from undermining critical national security interests.

Our team of more than 9,400 professionals – nearly half of whom are veterans – bring expertise and commitment to our customers day in and day out. Together, we've built a business of trust, confidence and superior performance that has endured for more than 52 years.

We are market leaders in the capabilities and solutions our customers need most, and we excel in their delivery and execution. These include:

- *Full-Spectrum Cyber*
- *Secure Mission & Enterprise IT*
- *Advanced Data Analytics*
- *Software Systems Development*
- *Intelligent Systems Engineering*
- *Intelligence Mission Support*
- *Mission Operations*

Looking to the future, we will continue to deliver groundbreaking innovations to our customers that will advance the way the federal government addresses its missions. Our Technology Focus Areas (TFAs) represent the areas in which ManTech is investing in the technology and the talent necessary to continue bringing powerful solutions and expertise together to solve our customers' toughest challenges.

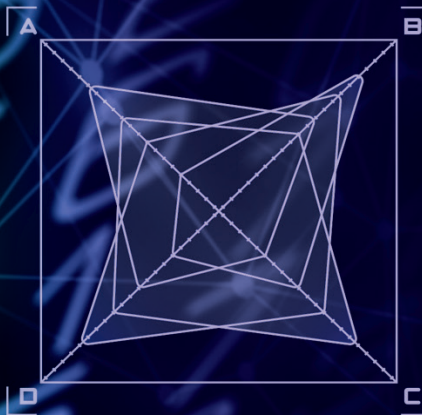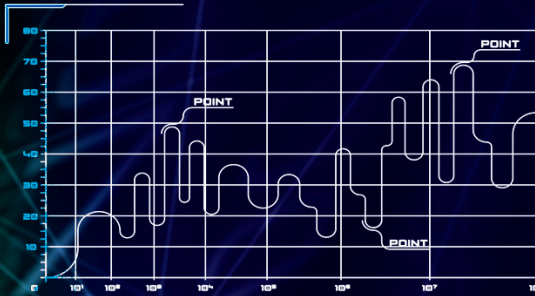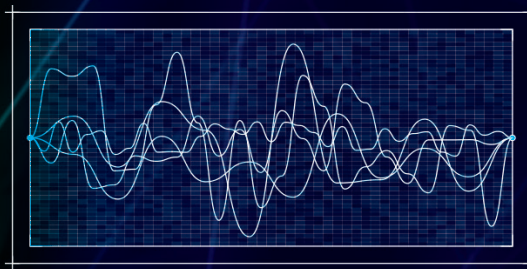|		
	Cognitive cyber for physical and digital platforms	Cognitive Cyber
	Mission & Enterprise Information Technology	M/EIT
	Analytics, Automation, and Artificial Intelligence	A³
	Intelligent Systems Engineering	ISE
	Data at the Edge	D@tE

Full-Spectrum Cyber

Our customers' missions require cybersecurity capabilities that secure critical data assets and protect national security. They need dynamic cyber defense strategies, and the benefit of deep research and knowledge of offensive cyber techniques.

That's what we do.

- *We built the first open-source cyber range environment more than a decade ago, and we were one of the first contractors to supply Continuous Diagnostics and Mitigation (CDM) services to the Federal Government.*

- *We design and operate cyber range platforms supporting distributed and secure training and testing events. We combine industry-leading commercial tools, open-source expertise and superior mission experience to deliver innovative and cost-effective cybersecurity.*

- *We strengthen our cyber workforce through a focus on high-fidelity training and are always actively recruiting new talent in emerging fields.*
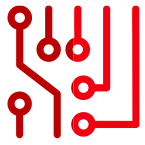
Our Work:

- *Cyber Network Operations (CNO) / Offensive*
- *Defense*
- *Analytics*
- *Security Orchestration, Automation & Response*
- *Hardening & Resilience*
- *Cyber Range & Training*
- *Risk Management and Compliance*

Notable Customers:

- *Department of Defense*
- *Department of Homeland Security*
- *Intelligence Community*

Secure Mission & Enterprise IT

All agencies endeavor to develop and maintain modern, agile and effective IT infrastructures. IT modernization can be a massive undertaking involving years of planning and input from multiple stakeholders, sometimes with goals that are in opposition to one another. But the reality is, modernization should be happening all the time. It should be a continual process that ensures that an agency's needs are met, and its mission is supported alongside its employees.

ManTech delivers secure and mission-focused enterprise IT support that includes modernization scaled to our customers' needs. We offer a host of mission-centric enterprise information technology services that enable and enhance modernization.

Our Work:

- *IT and Digital Modernization and Transformation*
- *Managed Services and Integrated Service Management*
- *Cloud, Hybrid Cloud and Multi-Cloud Solutions*
- *Infrastructure as a Service (IaaS)*
- *Platform as a Service (PaaS)*
- *Software as a Service (SaaS)*
- *User Engagement and Experience*
- *Digital Workplace Transformation and Enterprise Mobility Services*

Notable Customers:

- *National Aeronautics and Space Administration (NASA)*
- *Department of Justice*
- *Department of Homeland Security*
- *Department of Health and Human Services*
- *Department of Defense*

Advanced Data Analytics

The pace of data creation shows no signs of slowing down – quite the opposite. We're creating more of it, faster than ever, and separating the signal from the noise is more complex than ever. Against this backdrop, advanced data analytics are not only important, they're essential.

ManTech combines our expertise in analytics to help customers execute on their missions in entirely new ways. We leverage rapid-fire capabilities with data in real time, to deliver analytics solutions that drive efficiency, deliver cost savings and produce better performance and outcomes.

Whether it's interactive data visualizations, automated data normalization, or multi-source data fusion analytic capabilities, we can help. We know that every customer mission must include analytics, and that success hinges on in-depth understanding and experience. That's precisely what we deliver.
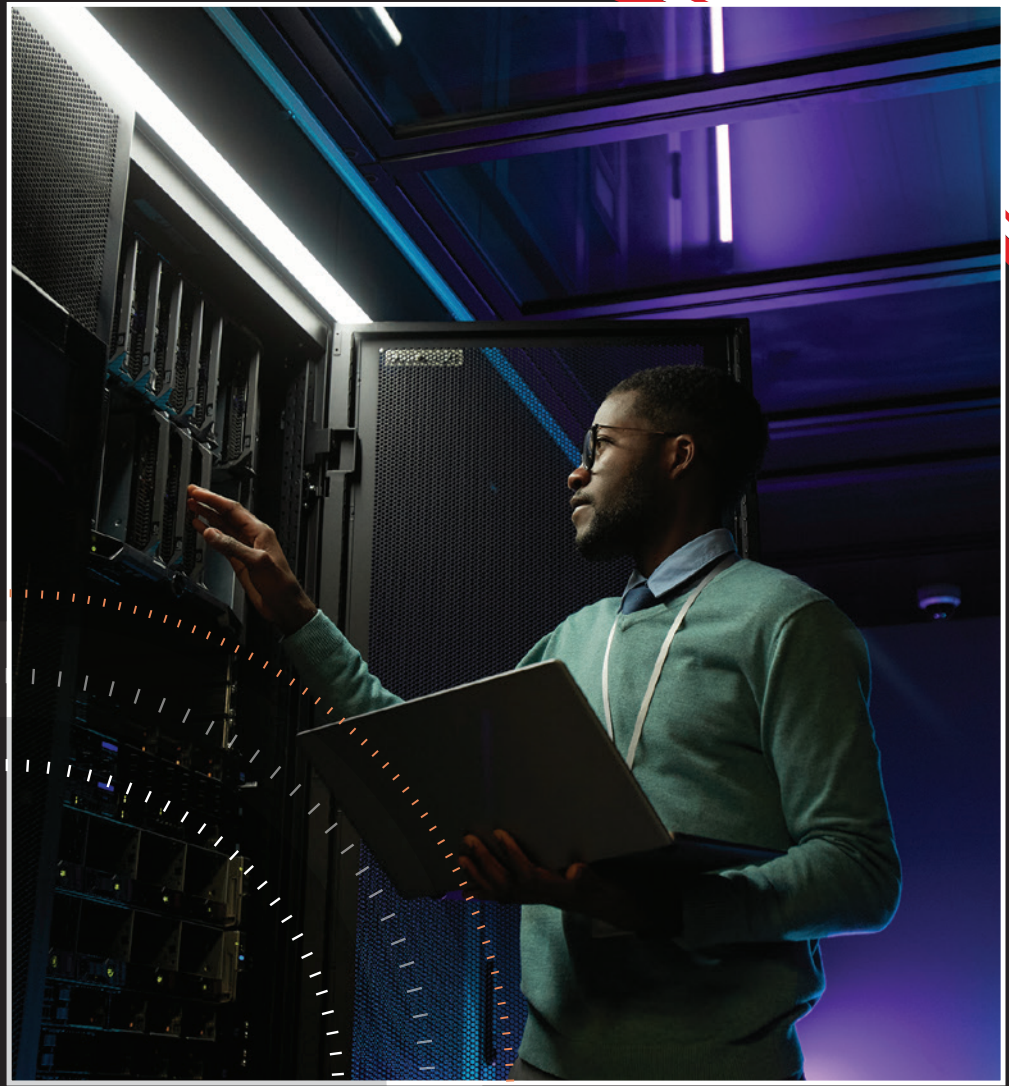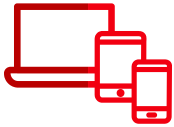
Our Work:

- *Predictive Analytics*
- *Data Science*
- *Data Fusion and Visualization*
- *Analytics Automation*
- *Data Collection and Management*

Notable Customers:

- *Department of Homeland Security*
- *Department of the Navy*
- *Intelligence Community*

Software Systems **Development**

ManTech develops cutting-edge solutions using agile DevSecOps methodologies. Our teams of experts use both commercial off-the-shelf tools and create custom software products to ensure program and mission success. They are flexible and fluent in the many approaches to software development, including full-spectrum cyber and cyber curriculum development, and can work seamlessly across software teams and development methodologies.

Our Work:

- *Agile Development*
- *DevOps and DevSecOps Development*
- *Cloud Native Development*
- *Application Migration and Modernization*
- *Mobile Application Development*

Notable Customers:

- *Department of Homeland Security*
- *Department of the Army*
- *Intelligence Community*
- *Department of Health and Human Services*

E DevSecOps
ELOPMENT

Intelligent Systems Engineering

ManTech got its start as an engineering company, and we continue to build, integrate and sustain robust systems that meet and exceed industry standards. We are intimately familiar with the specifications, designs, development methods and management approaches because we helped create them. To quickly bring new capabilities to users, we utilize model-based techniques and rapid prototyping capabilities that foster collaborative design and development. As an example, we create digital twins of weapons systems and platforms that bridge physical and C5 aspects for more comprehensive analysis, as well as bring engineering and development from different platform vendors. This user-centric approach allows ManTech to build and innovate faster, shortening the development lifecycle. Said another way: We solve customer challenges faster.

Our Work:

- *Platform Innovation and Modernization*
- *Digital Engineering Transformation*
- *Systems Architecting using Model-Based Systems Engineering Approaches*
- *Modeling, Simulation and Analysis*
- *Integration, Testing and Evaluation*
- *Reliability, Availability and Maintainability Analysis*
- *Systems Lifecycle Support / In-Service Engineering*

Notable Customers:

- *Department of the Navy*
- *U.S. Department of State*
- *U.S. Space Force*

Intelligence
Mission Support

ManTech proudly supports critical intelligence missions, helping to keep secrets secret. We know that intelligence can take many forms and can be delivered in real-time across myriad digital sources. We understand these sources and their lifecycles. We are experienced providers of high-speed data ingest, data processing, tagging and dissemination support, and we integrate this knowledge into data delivery and mission assurance for the Intelligence Community, the Department of Defense, as well as the Departments of Homeland Security, State and Justice and the Federal Bureau of Investigation.

Our Work:

- *Multi-Disciplined Intelligence*
- *Intelligence Lifecycle Support*
- *Security, Mission Assurance and Program Protection*
- *Mission Operations and Management*
- *Intelligence Analysis*
- *Media and Material Exploitation*
- *Counterintelligence*

Notable Customers:

- *Department of the Air Force*
- *Department of the Navy*
- *Intelligence Community*

Mission Operations

Mission assurance work is important across all agencies. In the Defense, Intelligence and Federal Civilian space, it's critical. ManTech has the experience and expertise necessary to support all facets of mission operations. We deliver comprehensive mission assurance and safety in the development, engineering, acquisition, testing, integration and support of critical systems and missions. We support the SpaceX mission providing mission operations for Space Force and verifying and certifying rocket and satellite payload integration for launches for the Department of Defense and the Intelligence Community. We also work with the U.S. Army, using machine learning-driven predictive analytics to identify vehicle parts in danger of failing so that they can be replaced before there are issues. From managing or migrating legacy systems to planning and execution, we are a trusted partner who gets the job done right.

Our Work:

- *C5ISR*
- *Training*
- *Mission Planning and Execution*
- *Logistics, Supply Chain Management and Sustainment*

Notable Customers:

- *Department of the Army*
- *Department of the Navy*
- *Defense Threat Reduction Agency*

SPACE X

Technology Focus Areas

ManTech has identified five Technology Focus Areas that align with our customers' needs and evolutions in our industry. We are dedicating resources to these areas to continue to deliver groundbreaking innovations to our customers that will change the way the federal government addresses its missions. Our TFAs represent an evolution of our business … driven by our people … so we can deliver for our customers.

Cognitive Cyber for Physical and Digital Platforms

Cognitive Cyber is about applying new innovations in technology to cybersecurity so that systems can learn, automate responses and work smarter. It gives customers all the top-notch cybersecurity expertise they depend on us for, as well as the cutting-edge solutions they will need in the future. This focus area represents our commitment to delivering new innovations that help turn cybersecurity-relevant data into actionable, prioritized insights that support mission operators in the dynamic and high-velocity arena of cyber conflict. It's about providing multi-capability, flexible solutions to exploit advances in technology across our business.

Mission & Enterprise IT (M/EIT)

ManTech teams enable and enhance continuous digital modernization at agencies of critical importance to national security. That's why we're investing in the technology and the talent necessary to continue to deliver both best-in-class capabilities and execution to customers. They need secure and compliant solutions ranging from cloud migration to operations and analytics, and with this investment focus, we stand ready to support those endeavors.

Analytics, Automation & Artificial Intelligence (A^3)

Our customers are increasingly challenged with navigating the intersection of analytics, automation and artificial intelligence. ManTech helps advance the mission at speed - starting where our customers are and moving toward new, real-time intelligence and response. With effective data ingenuity at its core, we're investing in A^3, including hyper-scale analytics, robotic process automation (RPA) and leading-edge AI and

Technology Focus Areas

machine learning technologies, to evolve our ability to help customers drive efficiency, realize cost savings and achieve better performance and outcomes. Actionable intelligence derived from analytics that match the mission can make all the difference. We're committed to doing just that.

Intelligent Systems Engineering (ISE)

Intelligent Systems Engineering (ISE) is about leveraging next-generation systems engineering to reduce the cost, time and development cycles supporting critical missions. It means solving customer problems and leveraging technology to do it faster, better and smarter. Within this domain, we are focused on continuing to provide resilient architectures where we can perform agile application development and innovation for customers. This can entail providing mod-sim support for mission engineering and high-level analysis and assessment of architectures for emerging technologies like hypersonics, autonomy and space resiliency. We are making ISE a priority and applying the approach across our entire engineering portfolio. We are investing in engineering methods like model-based systems engineering and digital twinning to virtualize and thoroughly test connected platforms, sensors and digital interfaces prior to live implementation. By driving innovation internally, we are better positioned to deliver it for customers.

Data at the Edge (D@tE)

ManTech customers need in-environment solutions that bring the very best digital capabilities to the mission. So, we are investing in data assurance solutions that enable customers to access and manage their data securely via Zero Trust cyber defenses in tactical environments. We're also leveraging new edge-computing technologies, Internet of Things (IOT), Blockchain and others, that work on 5G networks and on distributed cloud ones as well. Doing this type of complex computing requires an intense, foundational expertise in every component of these new and enabling edge platforms. ManTech has that expertise and continues to build on it so that we can readily and rapidly deploy it on new frontiers for our customers.

"As a company that supports the warfighter at the tactical edge and in denied and degraded environments, we have a unique understanding and approach to bringing advanced technology to achieve mission outcomes."
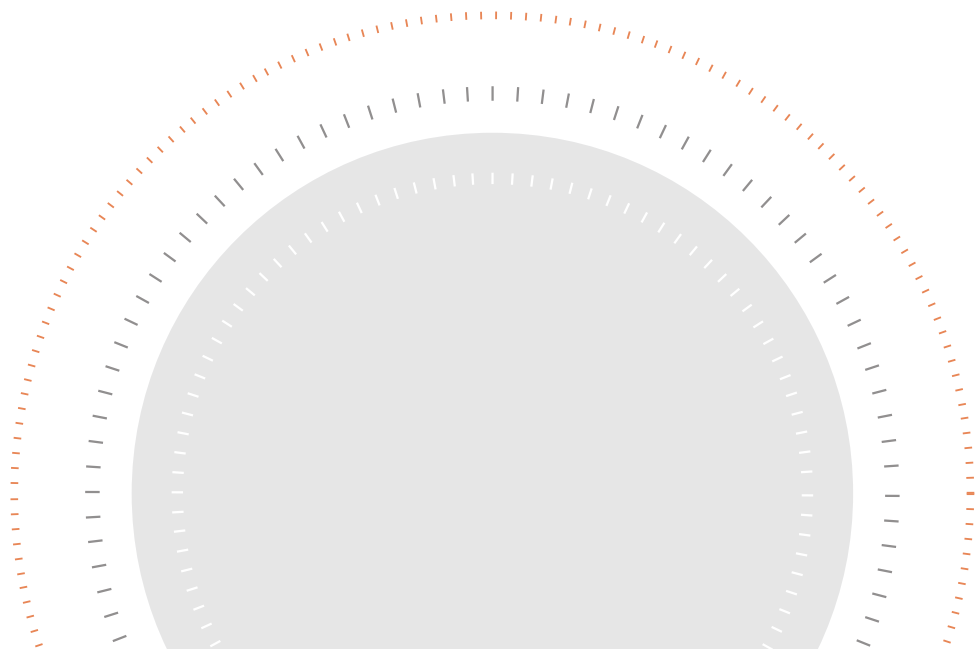
Who We **Are:**

For more than 52 years, ManTech has been a trusted partner to our customers. We serve the Defense, Intelligence and Federal Civilian sectors, helping to solve their most difficult challenges. We offer advanced capabilities, best-in-class technology and world-class expertise.

Today, we are ***Securing the Future*** for our customers by delivering game-changing innovations across five Technology Focus Areas. We are leading and evolving our business in line with where technology is going and where demand is following. This is how ManTech will continue to deliver exceptional support for our customers and their critically important missions – and we wouldn't have it any other way.
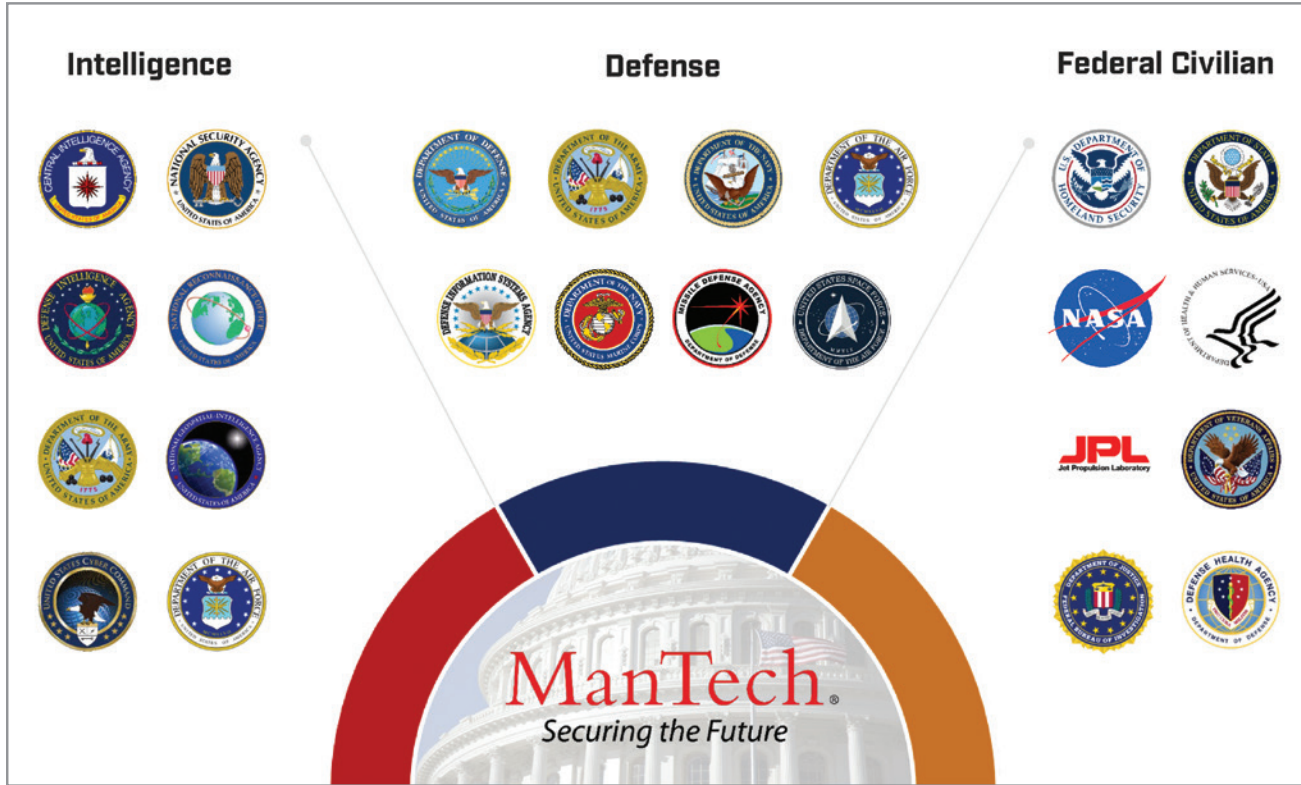
What We Do:

- *Defense: Advanced technology development, enhancement and sustainment to support our troops anytime, anywhere across the globe. We also support launch and resilience using advanced technology to secure assets in space.*

- *Intelligence: Protecting programs from internal and external threats, building systems and breaking down data barriers to enable real-time decision making.*

- *Federal Civilian: Safeguarding our nation's critical infrastructure, protecting our borders and supporting law enforcement agencies, and empowering better healthcare through advanced cybersecurity and analytics, applications to enable the delivery of critical missions, data visualization and analysis, and information technology support.*

The Company We Keep:

Enduring Customer Relationships with Critical Customers

Awards

Best Company for Veterans Monster.com

Chief Learning Officer Learning Elite Gold

WashingtonTechnology Tech 100

NVTC Tech 100

Wash 100

U.S. Veterans Magazine Top Veteran-Friendly Companies

Best Company for Vets Military Times

Great Places to Work Washingtonian

American Security Today (ASTORS) Platinum Award

Military Friendly 2020 Gold Employer

Military Spouse Award

Military Friendly 2020 Spouse Employer

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