



# Cyber

## **FULL SPECTRUM CYBER**

Leidos is a recognized leader in cybersecurity, bringing more than 30 years of experience defending cyber interests globally and delivering advanced capabilities honed from protecting some of the world's most valuable assets. Our solutions and services ensure an adaptive defense strategy, proactive threat protection, and a resilient security posture. Our team of cybersecurity experts brings an established track record for delivering agile, mission-enabling cyber solutions in both defensive and offensive cyber operations.

### **Security Operations Center (SOC)**

Leidos is the premier provider of SOC services and defensive cyber operations leveraging our industry-defining cyber methodologies to enable analysts and ensure cyber resiliency in highly-regulated and mission-critical environments. PACKIT™ (Proven, Analytic-Centric Kill Chain Implementation, and Transformation) is our threat-based approach to conducting cyber defense and improving an organization's cybersecurity posture transforming SOCs to Security Intelligence Centers (SIC).

### **Risk Management Framework**

Security, at its core, is a risk analysis and management activity, balancing performance, cost, and risk. This starts with a successful system authorization to operate (ATO) and proper alignment to the risk management framework (RMF). In addition, Leidos' Risk and Privacy Management Acceleration Playbook is a repeatable approach for implementing RMF, where best practice tools, templates, and techniques are provided to our customers.

## Cyber Analytics

Leidos brings analytics and automation to the enterprise to increase the productivity, ROI, and quality of work of our human capital. One example is our Foundational Automation Support Technology (FAST) framework; an innovative approach to automatically discover and track all IP-addressable network devices—reducing manual, labor-intensive processes like asset inventory. FAST facilitates analytics and a robust configuration management database (CMDB) that is continually validated and improved.

## Insider Threat

Our risk-based services integrate both technical and non-technical system elements for a truly holistic defense against insider threats. Using anomaly detection and analytics, we identify unusual activity based on peers, time of day, and previous activity and correlate this activity with external risk factors to produce a weighted risk score and prioritize internal investigations. Our proven solutions can complement existing technical tools or be deployed independently.

## Information Assurance

To help our customers keep pace with the Federal Information Security Modernization Act (FISMA) Leidos' IonIA™ helps determine what is reportable and expedites FISMA compliance by defining, maintaining, and continuously monitoring your systems through every security layer.

## Accredited Testing and Evaluation

The Leidos Accredited Testing and Evaluation Lab is certified by the National Institute of Standards and Technology (NIST) NVLAP Program. As the industry volume leader, our AT&E Lab has certified more than 1,000 IT security products across 100+ commercial product vendors, including Microsoft, Hewlett Packard Enterprise, Dell, Cisco, and Symantec.

## EXCITE

To help address the cyber workforce shortage and train new analysts, Leidos developed Experiential Cyber Immersion Training and Exercises (EXCITE) – a set of realistic, hands-on exercises that immerse students in the reconstruction and mitigation of a full attack scenario in a lab environment.

## About Leidos

Leidos is a Fortune 500® information technology, engineering, and science solutions and services leader working to solve the world's toughest challenges in the defense, intelligence, homeland security, civil, and health markets. The company's 32,000 employees support vital missions for government and commercial customers. Headquartered in Reston, Virginia, Leidos reported annual revenues of approximately \$10.19 billion for the fiscal year ended December 28, 2018.

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