

BOOZ ALLEN CYBERSECURITY

STAY AHEAD OF THE THREAT

We innovate continuously to improve readiness and reduce risk

We help you go from reactive to proactive by providing top talent, sophisticated tradecraft, and continuous cyber innovation at scale.

Whether we're helping organizations understand and reduce their risk posture or creating advanced algorithms to detect and stop attacks before they spread, we support our clients' most important cyber missions.

We are among the world's largest cybersecurity providers. For decades, we have helped solve the most consequential cyber challenges for a broad spectrum of clients—from Fortune 500 and Global 2000 companies to nearly every civil, defense, and intelligence agency.

We stay at the forefront of innovation to help you define what's next.

We integrate intelligence-grade tradecraft with the most advanced cyber solutions. Our elite teams of security researchers, penetration testers, reverse engineers, network analysts, and data scientists collaborate to help you solve ever-evolving challenges.



We invest in top talent to give you unparalleled technical expertise and cyber-focused management consultants. Our experts rank at the top in elite capture-the-flag competitions and collectively hold 6,300+ cyber certifications. We are the first company in the world to hold every U.S. Government elite cyber accreditation.

We are mission focused. Using expert tradecraft to combat the most advanced adversaries, we are often the first company to work on really challenging problems. We provide you with integrated cyber and industry expertise earned through hands-on experience, from the boardroom to the front lines.

We're ranked No. 1 for Total Professional Security Services & Managed Security Services in North America (2019) and Professional Security Services in North America (2018) by Frost & Sullivan; identified as a Leader in IDC MarketScape: U.S. Incident Readiness, Response, and Resiliency Services 2018 Vendor Assessment— Beyond the Big 5 Consultancies (Document No. US44257117, September 2018); and as a Leader for Cybersecurity Consulting by ALM Vanguard (October 2018).

WHAT WE DO



Cyber Risk: We define, measure, and reduce cyber risk thresholds to improve organizational readiness. Key activities include wargaming and exercises, cyber roadmaps, and automated compliance.



Cyber Platforms: Our teams assess and harden systems, including cloud, weapons platforms, manufacturing equipment, embedded systems, medical devices, and critical infrastructure. Key activities include operational technology security and weapon system security.



Cyber Defense: We reduce vulnerabilities, identify threats, and enhance cyber defenses for faster detection and shorter response time. Key activities include attack surface reduction, continuous diagnostics and mitigation (CDM), defensive cyber operations, incident response, and cloud security.



Cyber Warfare: Our solutions address the full spectrum of cyber and electronic activities, including mission operations, readiness, and capability development support. Key activities include advanced offensive and defensive cyber capabilities.

CASE STUDIES

CDM: Cybersecurity Across Federal Agencies

In 2014, the Department of Homeland Security (DHS) selected Booz Allen to support the Continuous Diagnostics & Mitigation (CDM) program, the first government-wide initiative to fortify the cybersecurity posture of federal agencies and implement a consistent approach to reduce cyber risks. Booz Allen designed, integrated, and operationalized end-to-end advanced cyber capabilities, achieving initial operating capability for 13 agencies with an agile process. Today through the succeeding CDM DEFEND contract, we protect 80 percent of federal .gov networks with more than 4 million devices. [Learn more at BoozAllen.com/CDM](http://BoozAllen.com/CDM).

Mobility and Security for Military Devices

Driving a forward-thinking mobile strategy, Booz Allen helped spark agency-wide transformation at the Department of Defense. In just 6 years, we transformed the agency's IT enterprise, developing and delivering secure mobile capabilities and introducing sophisticated location-based awareness and mobile threat detection technologies. Always on and always ready, more than 100,000 defense mission partners at three different classification levels, including Top Secret for senior executive leaders, are now using the secured mobile devices. [Learn more at BoozAllen.com/DistrictDefend](http://BoozAllen.com/DistrictDefend).

About Booz Allen

For more than 100 years, business, government, and military leaders have turned to Booz Allen Hamilton to solve their most complex problems. Together, we will find the answers and change the world. To learn more, visit BoozAllen.com/cyber.

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