

Expert Cybersecurity Services for Unyielding Protection of Government and Defense Sector

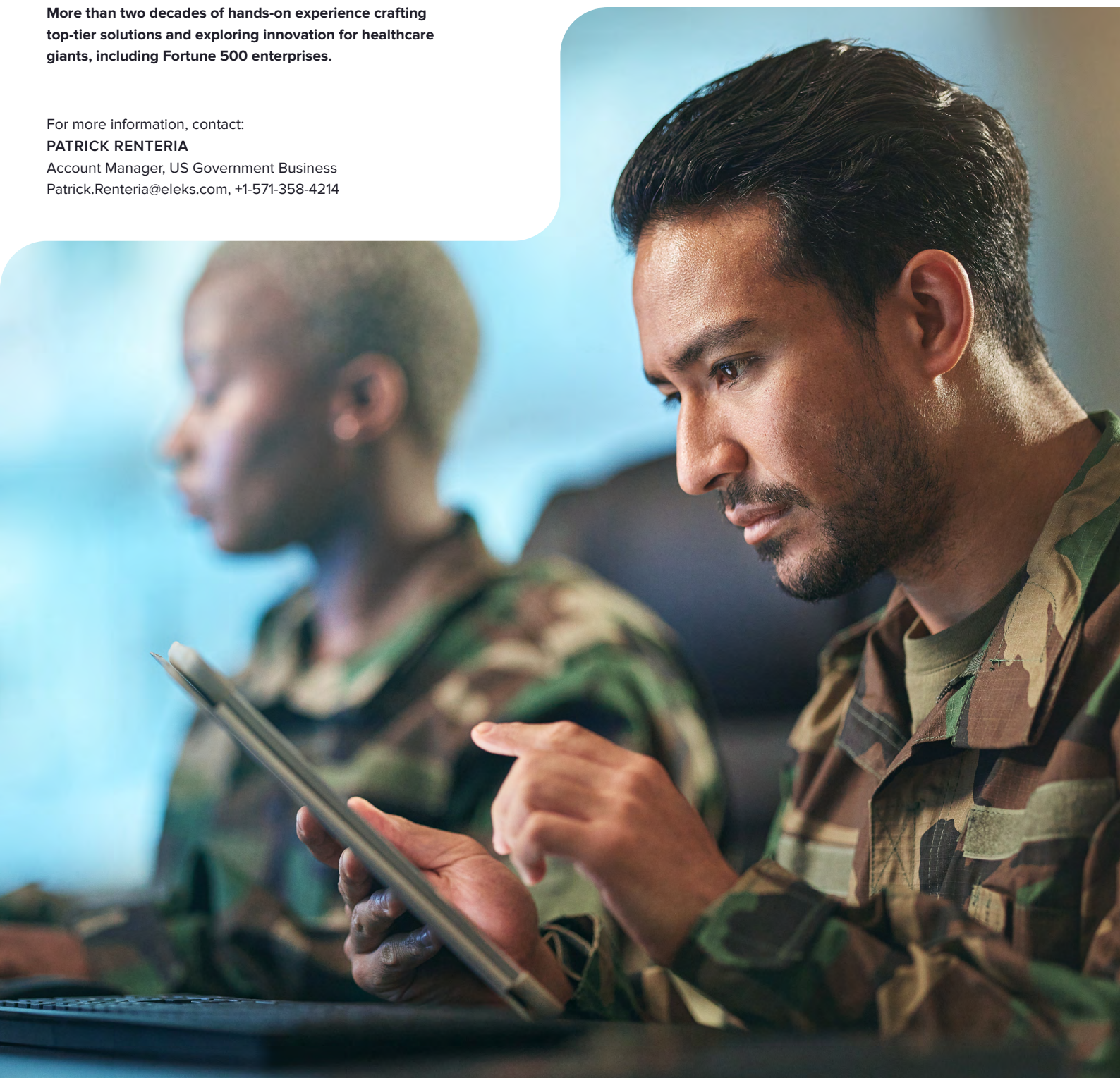
More than two decades of hands-on experience crafting top-tier solutions and exploring innovation for healthcare giants, including Fortune 500 enterprises.

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What government agencies and defense organizations can get with ELEKS' cybersecurity services

In the current digital era, government agencies and defense organizations face the critical task of securing sensitive data, safeguarding critical infrastructure, and ensuring uninterrupted operations amidst a rapidly evolving threat landscape. The ultimate challenge lies in developing and maintaining a robust cybersecurity posture that can withstand and quickly recover from cyberattacks.

ELEKS offers expert cybersecurity services tailored to meet the unique needs of the government and defense sectors. Our comprehensive approach starts with improving internal security processes by developing and implementing strategies based on industry standards and best practices.

We identify and mitigate vulnerabilities in our customers' networks and externally facing systems while our

end-to-end hardening service secures your entire IT environment, providing comprehensive protection and peace of mind.

Continuous security monitoring conducted by the Cybersecurity Operations Center (CSOC) identifies alerts, suspicious activities, and anomalies to uncover malicious actions by both internal and external threat actors. This proactive approach helps prevent security incidents and ensures the execution of an incident response plan to maintain the secure and stable functionality of customer services.

Additionally, our proprietary compliance automation platform (eCAP) streamlines compliance efforts, reduces costs, and effectively manages regulatory changes, ensuring you stay ahead in an ever-changing regulatory landscape.

What is included in our cybersecurity service

SECURITY CONSULTING



- Defining the target state of cybersecurity for the organization
- Creating the supporting documentation (policies, procedures)
- Establishing cybersecurity processes
- Execution of cybersecurity controls
- Conducting the cybersecurity audits
- Assistance in preparation for formal certification audits

SECURITY TESTING



- Mobile, web, and desktop penetration testing
- Infrastructure, system, and application-level penetration testing
- Static and dynamic security testing
- Adherence to recognized standards including ISO 27000, OWASP Top 10, SANS Top 25
- Vulnerability assessment
- Threat hunting

HARDENING OF IT ENVIRONMENT



- Audit of architecture, components, and configuration against benchmarks/best practices
- Defining, documenting, and implementing target state architecture, hardening baselines, etc.
- Providing recommendations on how to remediate issues identified through the security testing and solution audit
- Re-writing the solution source code in line with the security enhancements recommended

CYBERSECURITY OPERATIONS CENTER



- Design, implementation, and integration of advanced security solutions, including Extended Detection and Response (XDR) like CrowdStrike, ESET, Microsoft, Security Information and Event Management (SIEM) such as Microsoft Sentinel, Splunk, Data Loss Prevention (DLP), Decoy Systems, and Next-Generation Firewalls (NGFW) like Palo Alto, Juniper. Additional development service to cover all requirements including reporting, data orchestration, etc.
- Continuous 24/7/365 monitoring of the organization and its business units' entire IT infrastructure, including identities, endpoints, servers, databases, network applications, and websites
- Comprehensive threat detection – investigation of alerts, analysis of severity level, impact, and required response
- Response Automation – maintenance and automation of the incident response to decrease Mean Time to Response (MTTR) and ensure the quality of remediation steps
- Security systems fine-tuning – a decrease of false-positives and prevention of false-negative detections
- Security reporting – preparation of reports, trends required by Senior management, CISO, and compliance frameworks

ELEKS' COMPLIANCE AUTOMATION PLATFORM (ECAP)

ELEKS' Compliance Automation Platform is our proprietary cybersecurity software tool that helps you reduce the total cost of compliance, resolve issues, and manage changes in regulations across your entire value chain by consolidating and automating all compliance efforts.

With eCAP you can:

- Cut costs by automation of information security governance activities
- Perform comprehensive security and risk management monitoring
- Improve the efficiency of internal audits and the success rate of external certification audits
- Reduce risk of penalty for non-compliance with IS and data privacy regulations
- Reduce the risk of cybersecurity incidents as the result of more reliable security controls and monitoring



Why ELEKS?



END-TO-END SECURITY SERVICES

Our cybersecurity team has all the expertise, capabilities, and resources necessary to fill any gaps in your organization to support your team with implementing security controls, or even manage the entire implementation process.



ASSISTANCE WITH EMERGING INFORMATION SECURITY RISKS

Our security experts have cross-disciplinary expertise in modern technologies including cloud, robotics process automation, AI, and big data. We can successfully deliver even the most complex security projects and resolve security issues that many other vendors aren't equipped to handle.

ECAP PLATFORM FACILITATING COMPLIANCE MANAGEMENT

Our proprietary eCAP product enables you to build custom workflows and logic to automate your processes and execute security controls. Automating your processes with eCAP can save resources and budget, enhancing your operational efficiency.



BEST-IN-CLASS CERTIFIED SECURITY TEAM

Our specialists have all the essential and widely recognized information security certifications, providing our customers with confidence that our work is in line with current industry best practices. ELEKS has also passed the certification process, as a SOC2 and ISO27001/2 certified company.

COMPANY HIGHLIGHTS

2000+

top tech experts,
middle and senior level

17

large delivery centers
in eight countries

150+

active clients, including
Fortune 500 companies

30+

years on the market

700+

projects delivered



OUR CERTIFICATIONS

Certified Chief Information Security Officer



Certified Information Security Manager



Certified in Risk and Information Systems Control



ISO 27001 Lead Auditor



Certified Cloud Security Professional



Certificate of Cloud Security Knowledge



Certified Ethical Hacker



About ELEKS

ELEKS is a global software engineering and technology consulting provider. For more than 30 years, we have built custom software solutions that support the business growth of our clients.



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