



WYVERN
SECURITY

DUCHESS OF CYBERSECURITY®

Wyvern Security Corporation

“Securing Tomorrow, Today”

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Capability Briefing

Contents

03 About Us

04 Socioeconomic Nexus

05 Our Services

06 Our Customers

07 Collaboration Research

08 Development Initiatives

09 Our Corporate Governance

10 Guidance: Initiating a Direct Award

11 Our Contact Information





Founded in 2015
by Dr. Chanel
Suggs - Duchess
of Cybersecurity®



Headquartered in
Florida.



UEI: XYS2RDKLWGM7

About Us

Wyvern Security is a cutting-edge security solutions provider that stands at the forefront of safeguarding businesses and individuals against modern threats. With a commitment to excellence, Wyvern Security employs a team of highly skilled professionals who specialize in designing and implementing robust security measures tailored to meet the unique needs of each client. From state-of-the-art surveillance systems to advanced cybersecurity protocols, Wyvern Security leverages the latest technologies to ensure comprehensive protection.

Our dedication to innovation shines through in our proactive approach, always staying ahead of emerging threats and continuously refining our strategies. Clients place their trust in Wyvern Security because of our unwavering reliability, strategic thinking, and steadfast commitment to creating a secure environment in an ever-evolving landscape. Whether it's addressing physical security or digital defense, we take pride in setting the standard for comprehensive, adaptive, and reliable security solutions.



ISO 9001 20000 27001



Top Secret FCL



NACIS: 541512,
541690,518210,519190,
541511,541611,541513,
541519, 611430,541618

Wyvern Security: Your Ideal Collaboration Partner

Socioeconomic Status

- 8(a)
- EDWOSB
- WOSB
- HUBZone
- MBE
- DBE
- Joint Venture - SDVOSB

Our Contract Vehicles

GSA schedules 47QTCA21D00AJ:

- 5415HACS
 - High-Value Asset Assessments
 - Risk and Vulnerability Assessments
 - Cyber Hunt
 - Incident Response
 - Penetration Testing
- 5415S
- 518210C
- 541611

Our Services

At Wyvern Security we are Securing Tomorrow, Today

HIGHLIGHTS

- 1** Recertified as 8(a) : Social Disadvantage Narrative Approved
- 2** Forged alliances with an ANC partner, and large company with net worths over \$2 billion, enhancing our eligibility for sole source awards ranging from 36 to 100 million.
- 3** Managed Security Services Provider with Patent Technology



Our Customers

Wyvern Security stands as a trusted strategic partner, serving the daily operations of US Federal Government Defense and Civilian agencies with a focus on cybersecurity. Our tireless commitment is directed towards reducing costs, enhancing productivity, and solving intricate problems through the application of IT, engineering, and cybersecurity expertise. Embracing innovative thinking and providing exceptional customer service, we ensure optimal outcomes for our clients.

Complementing our operational excellence, our corporate governance framework is designed to uphold the highest standards and ensure transparency, accountability, and strategic risk management. We engage stakeholders through effective communication channels, continuously improve governance practices based on industry best practices, and strictly adhere to legal and regulatory requirements governing corporate activities. Our dedicated Board of Directors provides robust oversight to guide and monitor governance practices. Additionally, stringent measures are in place to safeguard data security and privacy across all corporate functions. Our comprehensive training programs empower employees with a clear understanding of governance principles and compliance standards, reinforcing our commitment to excellence in every aspect of our operations.

Defense

Department of Justice
Federal Bureau of
Investigations

U.S. Navy

U.S. Air Force

Civilian

Department of Veterans Affairs
General Services Administration



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Our Collaborative Research Hub

Atlanta University Center Consortium

Baylor University

Brigham Young University

Carnegie Mellon University

Clark Atlanta University

Cornell University

Eastern Florida State College

Emory University

Florida Agricultural & Mechanical University

Florida Atlantic University

Florida College

Florida Institute of Technology

Florida International University

Florida Memorial University

Florida Polytechnic University

Florida Southern College

George Mason University

Georgetown University

Georgia Institute of Technology

Ithaca College

Johns Hopkins University

Marquette University

Massachusetts Institute of Technology

Michigan Technological University

Mills College at Northeastern University

Milwaukee School of Engineering

Morehouse College

National Cyber Scholarship Foundation

New College of Florida

New Jersey Institute of Technology

North Central College

Nova Southeastern University

Rice University

San Jose State University

Santa Clara University

Spelman College

Stony Brook University

The College of the Florida Keys

The University of Chicago

University of California Berkeley

University of Central Florida

University of Georgia

University of Miami

University of North Carolina - Chapel Hill

University of North Carolina Wilmington

University of North Florida

University of San Diego

University of South Carolina

University of South Florida

University of Texas at Austin

University of Virginia

University of West Florida

Vaughn College of Aeronautics and Technology

Worcester Polytechnic Institute - WPI

Yale School of Public Health



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Development Initiatives

Wyvern Security excels as a leading software and application development firm, leveraging cutting-edge technologies to craft innovative solutions tailored to meet our clients' diverse needs. With a dedicated team of skilled developers, we are committed to delivering high-quality software applications that prioritize security, efficiency, and user experience. Our expertise spans the entire development lifecycle, from conceptualization and design to implementation and ongoing support. At Wyvern Security, we take pride in our ability to transform ideas into robust, scalable, and secure software solutions that propel our clients towards success in today's dynamic technological landscape.

WyvernIQ™ is a cutting-edge Cyber Health Command Center, designed to revolutionize cybersecurity risk management through AI-driven analytics, quantum-enhanced security, and real-time threat intelligence. It delivers a proactive approach to cyber resilience, integrating advanced machine learning models, predictive analytics, and compliance automation to safeguard critical infrastructures. Hosted on SentinelCloud, WyvernIQ provides actionable insights, continuous monitoring, and a dynamic Cyber Health Score, enabling organizations to mitigate risks, enhance security posture, and achieve regulatory compliance with precision and efficiency.

SentinelCloud is Wyvern Security's secure, scalable cloud-native cybersecurity platform, engineered to support mission-critical operations with AI-driven automation, real-time threat detection, and compliance enforcement. Designed for high-assurance environments, SentinelCloud integrates zero-trust architecture, advanced analytics, and quantum-resilient security measures to protect against evolving cyber threats. Its modular design and AI-enhanced security monitoring empower organizations to achieve continuous compliance, mitigate risk, and enhance operational resilience across cloud and hybrid infrastructures.



Our Corporate Governance



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Experienced Leadership

Our experienced leadership and staff, comprised of seasoned government contractors with expertise in program management and technical subjects, strategically contribute to our dynamic approach. Each team member offers valuable insights for optimal mission support. The well-informed and proactive executive team collaborates strategically across all levels, positioning us as a trusted partner committed to excellence, making us the go-to ally for mission success.

Recruitment & Retention

Our recruitment team is exceptionally skilled in fulfilling technical and security requirements and has specialized experience in incumbent capture. A distinctive feature of our approach is the provision of salary matches for all incumbents, contributing to sustained morale, enhanced output, and superior performance.

Program Management & Technical Expertise

Our approach centers on addressing unbiased client needs with unparalleled expertise, fortifying against cyber threats through tailored solutions. Our commitment to clear and concise results reflects a culture steeped in trust, loyalty, integrity, honor, and accountability. Emphasizing transparent communication, technical SME through internal communities of practice with effective and innovative solutions.

Unified Governance for Regulatory Excellence

Aligning with GovCon's regulatory needs, we integrate strategic compliance, high ethical standards, and transparency. Continually enhancing practices, managing risks, engaging stakeholders, and maintaining strict legal adherence, we ensure data security with comprehensive employee training on governance principles and compliance standards.

Guidance: Initiating a Direct Award

Step 1 - Fill out the one-page SBA form and submit it to the SBA representative in Jacksonville, FL (Carmen Gonzalez). The approval process typically takes no more than five days. It is crucial to correctly reference the applicable NAICS code(s) in the SBA form. Ms. Gonzalez will then issue approval letters to both the requesting agency and the proposed contractor, indicating that they are authorized to engage in contract negotiations. Any warranted Contracting Officer (CO) from the requiring agency should handle the paperwork and get in touch with the SBA.

Step 2 - The government agency and the proposed contractor engage in contract negotiations, and a sample contract can be provided.

Step 3 - Upon completion of negotiations and the execution of the contract, a copy of the contract and the SBA approval letter must be forwarded to the SBA representative.

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Jacksonville, FL 32256
U.S. Small Business Administration
(904) 443-1924
Cell (202) 805-9836
carmen.gonzalez@sba.gov

PROPOSED PROJECT FOR S(A) PROGRAM Re: FAR 19.802-2

PROCURING AGENCY: _____
CONTACT Person, Phone Fax, and email: _____
Address: _____
PROJECT LOCATION (INCL COUNTY) _____
NAICS CODE _____ SIZE STANDARD _____ BONDING REQUIREMENTS _____
DATE RFP PACKAGE AVAILABLE _____ START DATE _____ MOU: YES ___ No _____
PERFORMANCE PERIOD _____ OPTIONS _____
DESCRIPTION OF SCOPE OF WORK _____
SPECIAL CAPABILITIES OR DISCIPLINES NEEDED FOR CONTRACT PERFORMANCE (TRADE CATEGORY AS A % OF TOTAL WORK, ETC.) _____
SPECIAL RESTRICTIONS OR GEOGRAPHICAL LIMITATIONS _____
CONTRACT TYPE _____ GOVERNMENT ESTIMATE _____
ACQUISITION HISTORY, IF ANY (INCL NAMES/ADDRESSES OF ANY SMALL BUSINESS CONTRACTORS WHO HAVE PERFORMED ON THIS SPECIFIC REQUIREMENT DURING THE LAST 24 MONTHS)

ALL S(a) CONCERNS WHICH HAVE EXPRESSED AN INTEREST IN BEING CONSIDERED FOR THE ACQUISITION:

REQUESTED FIRM AND JUSTIFICATION

THE PROPOSED PROCUREMENT HAS NOT BEEN OFFERED PREVIOUSLY BY PUBLIC SOLICITATION UNDER A SMALL OR SMALL DISADVANTAGED BUSINESS SET-ASIDE AND NO PUBLIC COMMUNICATION HAS BEEN MADE EVIDENCING THE PROCURING AGENCY'S CLEAR INTENT TO DO SO.
PREPARED BY _____ DATE _____
Title _____



Our Contact Information

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"Wyvern Security Corporation stands out as one of the top-rated cybersecurity firms nationwide, with a strong focus on cybersecurity for mobile broadband networks. Their adherence to NIST 800-53 Rev 5 standards reflects a commitment to excellence, ensuring robust controls for assessing the cellular network. Recognized for their expertise, Wyvern Security is a trusted choice in cybersecurity, acknowledged even by the Department of Commerce."

- Contracting Officer, DoD



""Wyvern Security Corporation has achieved a superior rating for maintaining a 3-year Authorization to Operate (ATO), showcasing our expertise in cybersecurity. Our successful clearance of over 5,000 DISA Security Technical Implementation Guide (STIGs) highlights our commitment to security compliance. In supporting the Office of Small and Disadvantaged Business Utilization (OSDBU), we excel in IT governance, A&A, data integration, CRM administration, and web portal operations. Our proficiency in business process reengineering ensures operational efficiency, while our focus on security posture minimizes risks. Wyvern's extensive experience lowers acquisition risk by ensuring security compliance, efficient processes, seamless data integration, and reliable CRM configurations, enhancing the likelihood of a successful acquisition."

- Contracting Officer, Veteran Affairs



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