TerraRete LLC

Security Built on Evidence, Not Assumptions.

Cybersecurity assessments, control validation, adversary-informed testing, and automation-enabled compliance for defense, federal, and high-consequence systems.

Defense · **Federal** · **DIB** · **High-Consequence Systems**

COMPANY OVERVIEW

TerraRete LLC is an SBA-certified Service-Disabled Veteran-Owned Small Business (SDVOSB) cybersecurity firm supporting defense, federal, and regulated environments. We focus on evidence-based cybersecurity—validating whether controls work against real-world attack paths, not simply whether they satisfy a checklist.

Selected Experience Snapshot
Team experience includes DoD mission systems, RMF lifecycle support, Authority to Operate (ATO) execution, NIST 800-53 security control assessments, continuous monitoring, and operational cybersecurity in high-consequence environments.

CORE CAPABILITIES

Cybersecurity Assessments
Identify vulnerabilities, validate security posture, and expose operational risk.

Security Control Validation
Assess whether implemented controls mitigate real-world attack paths across NIST and RMF-aligned environments.

RMF & ATO Support
Support authorization packages, continuous monitoring, and security documentation with an operational security focus.

Adversary Emulation & Purple-Team Ops
Simulate realistic threat behavior to uncover gaps between assumed and actual security effectiveness.

Vulnerability Assessments & Penetration Testing
Deliver focused technical testing to uncover exploitable weaknesses and improve resilience.

Automation-Enabled Compliance Workflows
Reduce manual assessment burden and accelerate evidence collection, implementation, and reporting.

ENGAGEMENT FOCUS

Mission Systems
Defense and federal systems where security failure carries operational consequence.

Validation First
Assessments designed to show whether controls work in reality, not just in documentation.

Flexible Delivery
Support direct engagements, modernization efforts, and structured authorization workflows.

Why TerraRete

- Evidence over assumption: controls mapped to real threats and operational risk.
- Operational, not theoretical: assessments grounded in how systems perform under attack.
- Automation-enabled delivery to reduce manual effort and speed evidence collection.
- Veteran-led firm with active Secret and Top Secret cleared personnel.

Selected Workforce Credentials

- CISSP-ISSEP
- CASP+ / SecurityX
- CySA+
- Security+
- CEH
- CCISO

Clearances
Active U.S. Secret and Top Secret cleared personnel.

Corporate Data

Business Type
SBA-Certified SDVOSB / VOSB

UEI
EYFXGY7CQZ21

CAGE
0UQB3

Location
Colorado Springs, CO

Selected NAICS
541511, 541512, 541611, 541690, 541990

Contact

Adam Bartholow, CEO
Shane Spaniol, President / CTO
info@terrarete.io
TerraRete.io
719.501.1461