BreakPoint Labs™

Fostering innovation that empowers mission success through advanced data analytics and research

CYBER RESEARCH & DEVELOPMENT

BreakPoints Labs leverages its distinguished workforce, high technical proficiency, and decades of combined experience securing complex programs to provide offensive and defensive cybersecurity solutions that keep your mission safe.

WHO WE ARE

Technically Proficient Experts

Our distinguished workforce comes with robust technical knowledge, real-world cybersecurity experience, and the certifications to meet your mission requirements.

A Team with a Proven Track Record of Results

We've delivered on some of the most complex missions impacting our national security — demonstrating excellence in offering effective and sustainable mission-focused security solutions at the speed of relevance.

Specialists Who Provide Flexible Solutions

Regardless of mission scale or complexity, we can develop and harness technology that meets your security needs.

WHO WE SERVE

- Department of Defense (DoW)
- Civilian Agencies
- State & Local Governments
- Academic Institutions
- Healthcare Industry
- Commercial Enterprises

CORE COMPETENCIES: CYBER R&D

We empower teams to achieve mission success now and in the future through innovative security solutions that help adapt to emerging technologies and new threat landscapes:

Big Data Engineering & Automation

BreakPoint Labs helps organizations adopt a data-driven approach to their security operations center. Through operationally-tailored software and reliable automation, teams can break down the silos, get the threat insights they need, and keep their mission safe.

Additive Manufacturing Cyber Defense

As additive manufacturing (AM) becomes increasingly vital to military operations, securing these processes has never been so crucial. BreakPoint Labs delivers resilient technology integrations to maintain visibility on AM systems, share threat activity data, and spot anomalies before they undermine mission success.

Domain-Specific AI Models & Tooling

BreakPoint Labs develops and deploys domain-specific LLM models and agentic tools to solve or reduce the cognitive load on domain experts. By leveraging advancement in AI, BreakPoint Labs minimizes the bottlenecks and burdens faced by analysts, developers, and operators.

Data Analytics & Visualization

BreakPoint Labs helps organizations derive actionable insight and understanding from their network and user activity data. Through visualization of large complex data sets, enrichment of current cybersecurity information, and in-depth analysis, organizations can get the clarity they need to secure mission-critical assets.

PAST PERFORMANCE (Notable R&D Projects)

OT Cyber Sensing for OUSD (R&E)

Conducted applied R&D for the Office of the Undersecretary of Defense (OUSD) for the Research and Engineering (R&E) division to help address security concerns on their critical operational technology (OT) systems. Upon completion, we applied the OUSD IT sensing capabilities to an OT environment — giving them reliable threat and activity visibility that secured their mission.

Securing AM Environments for ERDC

Per a Phase 3 Small Business Innovative Research (SBIR) contract, we enabled the U.S. Army Engineer Research and Development Center (ERDC) to enhance security and performance for their additive manufacturing (AM) environments. Tailored for unique AM workflows, we deployed data collection and analysis solutions to improve visibility on their environment for security purposes and to ensure manufactured technology met complex design specifications.

AI Testing for the JAIC

Working under a Blanket Purchase Agreement (BPA) for the Department of Defense (DoD), we support the Joint Artificial Intelligence Center (JAIC) on its emerging technology initiatives. These include planning, testing, validating, and identifying use cases for innovative solutions like artificial intelligence (AI), machine learning (ML), deep learning (DL), and neural networks (NN) throughout DoD operations and missions.

Supporting DARPA's CHASE Program

In support of the Defense Advanced Research Projects Agency (DARPA) Cyber Hunting At Scale (CHASE), we've provided secure access to operational environments to support the development, testing and evaluation of novel cybersecurity capabilities. Through our expertise, we've gained better intelligence into prominent cyber threats and disseminated protective measures across the DoD Information Network (DODIN).

COMPANY INFORMATION

CAGE Code: **7FZP3**
SAM UEID: **WAU7C2EAKGN9**
Small Business

BUSINESS CERTIFICATIONS

ISO 9001:2015 Certified: **Cert #14812**
ISO 27001:2022 Certified: **Cert #20297**
CMMC Level 2 (C3PAO) Certified
CMMI-SVC Level 4 Appraised
(Appraisal #77434 | Exp Oct. 17, 2028)

NAICS CODES

541330 Engineering Services
541511 Custom Computer Programming Services
541512 Computer Systems Design Services
541513 Computer Facilities Management Services
541519 Other Computer Related Services (primary)
541715 Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)

SIC CODES

7371 Custom Computer Programming Services
7373 Computer Integrated Systems Design
7379 Computer Related Services, Nec*
7376 Computer Facilities Management
7379 Computer Related Services, Nec* (primary)

HEADQUARTERS

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CONTRACT VEHICLES

- GSA OASIS+:
  Unrestricted: **Contract #: 47QRCA25DU054**
  Total Small Business: **Contract #: 47QRCA25DS129**
- GSA Multiple Award Schedule (MAS):
  Contract #: GS-35F-248GA
  - Highly Adaptive Cybersecurity Services (HACS)
  - Cloud Professional Services
  - IT Professional Services
- SeaPort NxG: **Contract #: N0017825F7153**
- MDA Shield IDIQ **Contract #: HQ085926DF042**
- CDAO Tradewinds Solutions Marketplace
  www.tradewindai.com
- Platform One Solutions Marketplace
  https://p1.dso.mil/marketplace

CONTACT US

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