

## CAPABILITIES STATEMENT

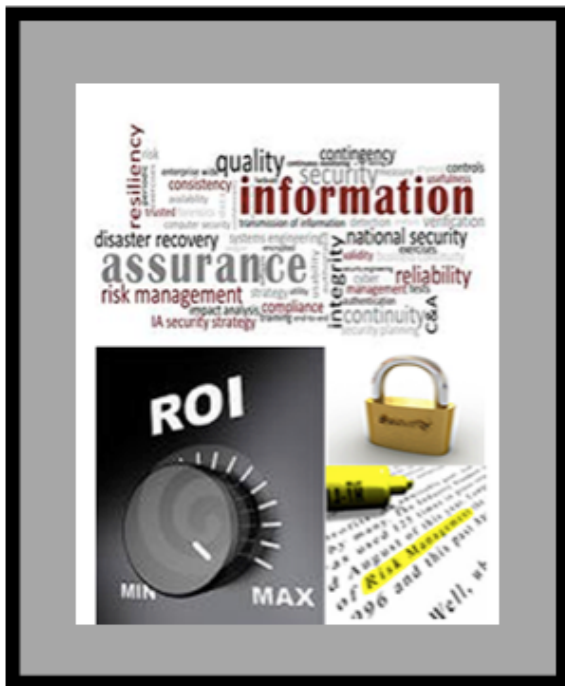
Faced with the increased sophistication and occurrence of security breaches, today's organizations are quickly realizing that security must be integrated early into the design and development phases of web-based applications and organizational processes rather than as an afterthought or in response to a breach.

### CORPORATE PROFILE

BLACKSTREAM TECHNOLOGIES, LLC (BLACKSTREAM), a minority owned business, was founded in Maryland and specializes in **Cyber Security, Information Assurance** and **IT Governance and Compliance** with particular emphasis on ensuring the **Confidentiality, Integrity, and Availability** of client data through policy and infrastructure design reviews and through application and infrastructure security assessments. Leveraging extensive experience gained in performing a variety of *Application Development, Infrastructure Design and Optimization* and *Security* related engagements; we have a well-established methodology that cost-effectively identifies and provides remediation recommendations for reducing the risks posed by information security threats.

### TEAM CREDENTIALS & CERTIFICATIONS:

**CSSLP; CISSP; CCIE; CCNA; CCNT; ECSA; CEH; NSA IAM; NSA IEM**



### CORE COMPETENCIES

- Cyber Security & Information Assurance
- IT Governance and Compliance
- Vulnerability Assessments / Penetration testing
  - Application / Infrastructure / Wireless
- Social Engineering & Physical Security Assessments
- ISO 27002 Enterprise Assessments
- ITIL v3 / HIPAA / Health IT Compliance
- Security Awareness Training
- Source Code Review
- Network architecture reviews, host reviews
- SharePoint & Web Application Development
- Relational Database Development and Testing
- C&A / SA&A / IV&V Assessments
- NIST SP800-53, 37, 64 and 18 Compliance
- FISMA / FIPS 199, 200 Compliance
- Section 508 & Section 504 Compliance

## VENDOR DIFFERENTIATION

BLACKSTREAM consultants have over 25 years information technology experience and over 15 years in information security consulting and training. BLACKSTREAM's organizational structure is based on specialized consulting and training practices enabling us to easily and efficiently align team skill sets to client requirements. Additionally, when needed, we leverage our established partnerships with industry experts to expand our delivery capabilities while shielding our clients from the cost of complex partnerships.

BLACKSTREAM has performed hundreds of assessments both nationally and internationally. In addition to performing vulnerability assessments, penetration tests and code reviews, BLACKSTREAM has assisted development organizations in understanding and implementing secure coding practices and techniques through customized hands-on training.



BLACKSTREAM'S extensive experience and proven methodology in both *Information Assurance* and *IT Governance & Compliance* analysis gives our consultant base a unique arsenal of techniques enabling us to **Assess, Address & Resolve** your organization's Information Technology concerns.

## Notable Clients and Engagements

- Federal (as Sub):
  - ✓ Department of Health and Human Services (DHHS)
  - ✓ Office on Women's Health (OWH)
  - ✓ Centers for Disease Control and Prevention (CDC)
  - ✓ Health Resources Services Administration (HRSA)
  - ✓ Department of Education (Dept. of ED)
  - ✓ Centers for Medicare & Medicaid Services (CMS)
- Commercial:
  - ✓ AT&T
  - ✓ LexisNexis
  - ✓ WellDoc, Inc
  - ✓ Salesforce.com
  - ✓ Union Hospital Cecil County
  - ✓ Provident Bank
  - ✓ NaviSite, Inc.
- State / City / Local (as Sub):
  - ✓ NYC Government, FISA
  - ✓ Maryland Department of Information Technology (DoIT)

## NAICS Codes

- 541490
- 541511
- 541512
- 541513
- 541519
- 541611
- 541618
- 541690