

# Let Us Show You the Value of 'ZERO'

HAB TECHNOLOGIES delivers strategic cybersecurity solutions for your organization built on the Zero-Trust Framework.

# Who We Are

HAB Technologies is a minority-owned small business driven by a team of passionate cybersecurity experts. Our mission is to create a safer digital landscape for organizations of all sizes. With a commitment to innovation and excellence, our team builds advanced cybersecurity solutions to safeguard your critical systems and navigate the complexities of today's cyber threats with confidence. At HAB Technologies, we're not just protecting data-we're securing the future.

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#### **NAICS CODES**

541511 541512 541513 541519 541611 541690 541990 334111 541330 541340

513210 518210 611420 541618 561110

#### **OUR CLIENTS**











#### **CERTIFICATIONS**







#### CORE CAPABILITIES

#### ADVISORY SERVICES

- Cybersecurity Strategy **Advisory Services**
- Holistic Policy/Framework Creation and Development
- Business Case Support
- **IT Controls Audit Preparation Analysis**

#### **IMPLEMENTATION ENGINEERING**

- **Cloud Migration Services**
- Platform Consolidation & De-Duplication
- **Deploying Cybersecurity** Solutions such as EDR
- System Hardening with CIS/NIST benchmarks

#### **ARCHITECTURE & SOLUTION DESIGN**

- **Enterprise Architecture Design Services**
- Federal Framework Design Services and Solution Tool Evaluation for NIST CSF. FedRAMP, CMMC, & ZTA

#### **OPERATIONS & MAINTENANCE**

- Organizational Roll-Up **Metrics Reporting Services**
- Cybersecurity Platform **Operations Support**
- Cybersecurity Analytics & **Dashboarding Services**
- Vulnerability Mitigation Services

#### **CORE COMPETENCIES**



**ICAM** 

Identity Credential Access Management



**CDM** 

Continuous **Diagnostics** and Mitigation



**IAM** 

Identity & Access Management



Privileged Access Management



**MFA** 

Multi-Factor Authentication



**AUDITS** 

**IT Control Audits** 



**NIST RMF** 

**NIST Risk** Management Framework



**ZERO-TRUST** 

Zero-Trust Framework







# HAB Technologies PAST PERFORMANCES

## DHS | CISA | CDM DEFEND E Task Order



- Provided Solution Architecting Support for CDM implementations across 8 FCEB agencies
- Analyzed **DHS Requests for Service (RFSs)** and authored tailored project responses, schedules, and execution plans for CDM solutions
- Led Technical Sessions with agencies to align CDM solutions with strategic roadmaps
- Authored Key Project Design Documents, aligned with DHS SELC & stakeholder acceptance
- Achieved Authority to Operate for CDM deployments by navigating CDM & NIST RMF requirements
- Delivered expertise on various security tools & created Requirements Traceability Matrices
- Collaborated with Engineering teams to enhance data quality, addressing integration challenges

# DHS | CISA | CDM PRIVMGMT Task Order



- Provided Identity & Access Management (IAM) design and deployment services for over 20 federal agencies, focusing on PKI, SSO, and federated identity solutions
- Developed Privileged Access Management (PAM) solutions to ensure secure access control
- Authored key project documents, like Solution Design Document (SDD), Resource Requirements
   Document (RDD), & Procurement Readiness Review (PRR) for CyberArk & CA PAM implementations
- Conducted analysis and mapping of PRIV and CRED data attributes for seamless CDM integration
- · Led design, coding, & testing of operating system components to support automated systems
- Facilitated requirements gathering & technical exchange sessions to align continuous monitoring

### Department of the Treasury | Cyber Modernization



- **Provided project management, strategic planning, & executive briefings** to strengthen Treasury's enterprise cybersecurity infrastructure
- Supported Treasury's cybersecurity maturity through alignment with Risk Management Framework (RMF) and Security Assessment & Authorization (SA&A)
- · Advised Treasury Entities on Zero Trust & Trusted Internet Connection 3.0 architecture adoption
- Utilized Governance, Risk, & Compliance tools to oversee vendor adherence to security policies
- Assisted in integrating and securing AI capabilities while managing security and risk
- · Monitored Disaster Recovery & Continuity of Operations Plan to ensure operational resilience

# Department of the Treasury | Enterprise ICAM Program Management



- Established Treasury's Enterprise ICAM Program Management Office, facilitating crossfunctional coordination & SME engagement for ICAM solution deployment & integration
  - Created **strategic roadmaps and executive briefings**, including the Treasury Enterprise ICAM 3-5 Year Roadmap, outlining key goals in **Identity Management and Digital Signatures**
- Ensured Treasury's **compliance** with evolving federal standards (e.g. FIPS 201-2, NIST SP 800-157)
- Led the deployment of the PIV Data Synchronization (PDS) Solution across 9 bureaus, enabling immediate PIV access for employees & contractors and enhancing productivity
- Established PIV as a critical enterprise resource for seamless & secure access





