

Capability Statement



Smart Solutions for the Smart Business



SynchroCyber Corporation, an **SBA Certified HUBZone company**, designs and delivers digital identity, credentialing, and access management (ICAM) solutions across the physical and logical domains. SynchroCyber provides expert professional services and information and network security to mitigate modern security challenges organizations encounter on a daily basis. SynchroCyber delivers highly specialized service through previous implementation experience, subject expertise and deploying solutions to meet your agencies' project requirements. SynchroCyber is GSA Qualified to provide HSPD-12 System Integrator Services (SIN 132-62).

Past Performance

U.S. Department of Justice – FICAM/ICAM

We provide the technical expertise to implement and document solutions for DOJ in the areas of PIVCard/CAC/Smart Card full lifecycle management, issuance, PIVCard network login (local and remote), PIVCard physical access control (SP 800-116), cross-domain authentication and enterprise identity profiles, using Radiant Logic virtual directory services.

U.S. Department of Justice – PKI/SPKI/NSS

We provide the technical expertise in the area of cryptography. This included operating a public key infrastructure (PKI) that was cross-certified with the federal bridge and deploying "Only Locally Trusted" (OLT) Certificate Services. This included the rollout and enablement of PKI smart cards on classified networks and enable of applications. We assisted DOJ in meeting all their KISSI metrics/requirements.

U.S. Department of Justice – Federation/Single Sign-On (SSO)/Application Enablement

We also provide implementation of enterprise ICAM involving application enablement/Single Sign-On. This has included Microsoft Active Directory Federation Services (ADFS) and other single sign-on products. This enabled all applications to rely on the PKI authentication from the smart cards/PIVCards that have been deployed to allow users to authenticate/login to applications. This enables collaboration across agency and intra-government, meeting the OMB M 11-11 requirements.

U.S. Department of Housing and Urban Development – Logical and Physical Access control IV&V (LACS/PACS) IV&V

Created ICAM IV&V checklists for LACS, PACS and VPN systems. Then completed an evaluation on several systems and provided a report showing risks/vulnerabilities and what needs to be addressed to be compliant with FICAM, NIST and OMB.

Differentiators

We have representatives on every major ICAM working group, helping agencies be represented before items become mandates. There is a saving in doing it right the first time; we have deployed solutions that meet all FICAM requirements.

Core Competencies

ICAM Services

- Digital Identity (IAM/IDM/IDAM/IDMS)
- Credentialing (Smart Cards)
- Privilege Management (PIAM/PIM)
- Strong Authentication (Federation/SSO/PKI)
- Authorization and Access Control (ABAC)
- Cryptography (Public Key Infrastructure)
- Auditing and Reporting
- Independent Validation & Verification (IV&V)

ICAM Architecture

- Business Challenges Analysis
- Business Drivers, Goals, and Objectives
- Performance Metrics
- Business Value Chain Analysis
- As-is and Target Use Cases
- Inventory of Data Sources and Data Elements
- Target Information Flow Diagrams

Company Data

SBA Certified HUBZone Company

DUNS: 057626065

CAGE Code: 6YH51

NAICS Codes: 518210, 541330, 541511, 541512, 541519, 541611, 541614, 541618, 541690, 541712, 541990, 611420, 611430

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§126.612 When may a CO award sole source contracts to qualified HUBZone SBCs?

A contracting officer may award a sole source contract to a qualified HUBZone SBC only when the contracting officer determines that:

- (a) None of the provisions of §§126.605 or 126.607 apply;
- (b) The anticipated award price of the contract, including options, will not exceed:
 - (1) \$6,500,000 for a requirement within the NAICS codes for manufacturing; or
 - (2) \$4,000,000 for a requirement within all other NAICS codes;
- (c) Two or more qualified HUBZone SBCs are not likely to submit offers;
- (d) A qualified HUBZone SBC is a responsible contractor able to perform the contract; and
- (e) In the estimation of the CO, contract award can be made at a fair and reasonable price.

[63 FR 31908. June 11. 1998. as amended at 69 FR 29425. May 24. 2004: 74 FR 46887. Sept. 14. 2009]

§126.613 How does a price evaluation preference affect the bid of a qualified HUBZone SBC in full and open competition? SBCs?

(a)(1) Where a CO will award a contract on the basis of full and open competition, the CO must deem the price offered by a qualified HUBZone SBC to be lower than the price offered by another offeror (other than another SBC) if the price offered by the qualified HUBZone SBC is not more than 10% higher than the price offered by the otherwise lowest, responsive, and responsible offeror. For best value procurement, the CO must apply the 10% preference to the otherwise successful offer of a large business and then determine which offeror represents the best value to the Government, in accordance with the terms of the solicitation. This does not apply if the HUBZone SBC will receive the contract as part of a reserve for HUBZone SBCs.

(2) Where, after considering the price evaluation adjustment, the price offered by a qualified HUBZone SBC is equal to the price offered by a large business (or, in a best value procurement, the total evaluation points received by a qualified HUBZone SBC is equal to the total evaluation points received by a large business), award shall be made to the qualified HUBZone SBC.

[69 FR 29426, May 24, 2004]

NOTES:

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