



Software Systems Consultants Inc.
IT Solutions & Staffing Services



137 Carter Court SW
Suite 107
Vienna VA, 22180
703.597.4847
Fax 1.877.256.9979
WWW.SSCI-IT.COM
wsyriani@ssci-it.com



Since it's inception, in 1998 and located in the heart of Fairfax county Virginia, Software Systems Consultants Inc, (SSCI), a **Minority Hispanic Owned Small Business**, employs a staff of highly qualified and experienced scientists, engineers, and information technologists. We strive for customer satisfaction by empowering our staff to achieve performance excellence.

SSCI has a proven track record of success. SSCI 's experience in Designing, Implementing, Testing, Managing and Staffing large scale complex IT solutions is our core business.

CORE COMPETENCIES

1. Custom Computer Programming Services.
2. Systems Engineering and Technical Assistance.
3. Database Development and Management Support.
4. Planning, Evaluation, and Testing.
5. Network Management.
6. Staff augmentation of Existing or New Projects.
7. Help Desk and End-User Technical Support
8. Configuration Planning and Management.
9. Program Management.
10. Biometrics IAFIS Systems Design and Development
11. Quality Assurance, Independent Verification and Validation (IVV, IV&V)

COMMERCIAL CLIENTS

Accenture	BAE Systems
DynCorp	CSC
Cogent Systems	EDS
Lockheed Martin	Northrop Grumman
Raytheon Systems	Quetel Corporation

GOVERNMENT CLIENTS

DHS / ICE	DOJ / Border Patrol
DHS / TSA	NASA / GSFC
DOJ / INS	IRS
DOJ / Customs	Maryland TSP



CORE COMPETENCIES

Software Development and Maintenance Support

- Software Applications System Requirements
- Functional Descriptions
- Specification Development and Design
- Software Applications Design Assistance and Support
- New System Developments
- Production Changes
- Enhance Existing Databases
- Installation of Applications on Server
- Troubleshoot Applications Problems
- Change Control and Configuration Management
- Design Reviews
- Testing and Evaluation
- Software Application Training
- Reporting

Systems Engineering and Integration

- Systems Analysis
- Configuration Planning
- Engineering Design
- Hardware/Software Specification, Acquisition, and Maintenance
- Evaluation and Testing of Software and Hardware and Upgrades
- Research Alternative Solutions
- Integration and Installation
- Testing and Evaluation
- Physical Reconfigurations and Modernization
- Configuration Management
- Asset Management and Tracking



CORE COMPETENCIES

Database Development and Management Support

- Database Development and Management Support
- Database Design Assistance and Support
- New System Developments
- Production Database Changes
- Enhance Existing Databases
- Installation of Databases on Server
- Troubleshoot Database Problems
- Account Administration
- Data Extraction and Manipulation
- Backup, Restore, and Disaster Recovery
- Configuration Management
- Database Reporting Testing and Evaluation

Help Desk Services

- User Account Creation and Management
- Level 1, 2 and 3 Support Services
- 24 x 7 Help Desk Support
- Telephone Hotline Support
- Response to Problem Calls
- Dispatch of Technician to Resolve Problem.
- Ticket Tracking Using Software Management Tools
- Remote or PDA Support
- Test, Install, Upgrade Systems
- Testing and Evaluation
- Physical Reconfigurations and Modernization
- Warranty Service Support
- On-Call Support



IT Solutions & Staffing Services

SSSCI has been providing end user customers, with complex automated solutions that involve **biometric identification, information technologies and processing, or both in combination.** Applications of biometric technology include federal, state and local law enforcement agencies, welfare and benefit agencies, and national governments.

All biometric systems are dependant on the reliability and accuracy of the information gathered from the participating population. SSCI has developed, integrated and deployed **user friendly biometric acquisition equipment.** We have expertise **integrating fingerprint capturing devices,** such as Cogent, Identix and Cross Match fingerprint capture devices, whether electronic or on paper we are able to capture and process the biometrics, and hence have it available for either a 1 to 1 or 1 to N match.

SSSCI's has a vast knowledge of relevant immigration, inspections and biometrics enforcement information systems, we can **assist in program development and implementation.** We also have extensive domain experience in **border crossing and security,** we can provide **program requirements implementation, management consulting for proposal responding for large primers or request for proposal writing for government.**

SSSCI has extensive experience developing positive identification systems and enterprise architectures for customers such as DOJ/INS, DHS/ICE and the Transportation Security Administration, we can contribute our expertise in biometrics and systems engineering.

SSSCI is also a Reseller to over 180 thousand software and hardware products, to include **Biometrics equipment,** such as **fingerprint live scan and capture systems and facial surveillance,** and many other.





BIOMETRICS STATEMENT OF CAPABILITIES

Our core expertise is well suited to programs offered by **Department of Homeland Security (DHS)**, **Department of Sate (DOS)**, and many other federal and state agencies.

The specific areas in which SSCI has been assisting federal agencies include following:

Physical and Logical Access Control and Security System - Software development and system integration of information and **Biometrics technology** such as **fingerprints (FP)**, **facial recognition (FR)**, real time biometrics capture devices, and **video surveillance**.

Information System Engineering for Real time and Non-Real time Systems - System requirement analysis, trade analysis, management consulting, system architecture and interface design, and performance estimation

Border Control and Management System - Development of distributed client server system and integration of Automated **Fingerprint Identification System (AFIS)** and integration of remote video technologies, smart card and management systems.

Credentialing System - Smart card integration combined with fingerprint and/or facial biometrics that prevent tempering and counterfeiting

Integration of legacy systems - Analysis of federal legacy systems and Interface development and Integration.





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NASA EOSDIS STATEMENT OF CAPABILITIES

Our core expertise is well suited to programs offered by NASA's Earth Observing System (EOS).

The specific areas in which SSCI has been assisting NASA, GSFC:

Provide Development Support for the EOSDIS, perform design, development, test and implementation activities for new components. Some of the supported languages: [Perl, C/C++, Java, Sybase and Oracle].

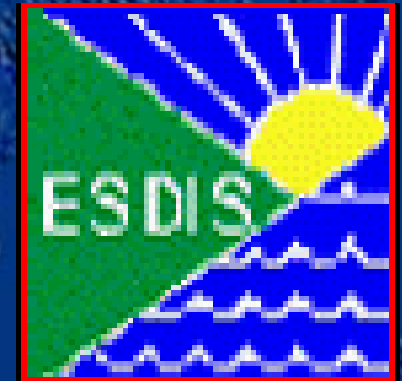
Provide Operations Support for the EOSDIS. Training of operations and related skilled personnel on the maintenance and operation of the EOSDIS, use of operational and diagnostic tools and procedures, development of procedures to accommodate upgrades or enhancements, on-site engineering support at the GSFC DAAC, system testing.

Provide Preventive and Corrective Maintenance of the EOSDIS custom and COTS software .

Information System Engineering for Real time and Non-Real time Systems - System requirement analysis, trade analysis, management consulting, system architecture and interface design, and performance estimation .

Testing of custom software systems, such as ECS, EMD and Remote Data Storage (RDS).

Staffing services, provide experienced staff, to perform daily DAAC operations, custom code writing and testing.





OTHER COMPANY INFORMATION

Small Disadvantage Business	Pursuing the 8(a) minority owned Hispanic business
CAGE Code	1XAU2
EIN Number	54-1934738
Dun's Number	00-553-5989
State of Incorporation	Virginia, Fairfax County
Web Site	www.ssci-it.com
SBS Pro-net	Search for Company Name: SSCI

NAIC & SIC CODES

NAIC	SIC	DESCRIPTION
541511	7371	Custom computer programming services
541512	7373	Information management computer Systems, Integration design services
541513		Computer Facilities Management Services
541510	7374	Data processing services
541519		Other Computer Related Services
541512	7379	Computer systems design services
561310	7299 7361 7819 7922	Employment Agencies
561320	7363	Temporary Employment Services
561330	7363	Employee Leasing Services



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