

**AUTHORIZED FEDERAL SUPPLY SCHEDULE PRICE LIST
SCHEDULE FOR PROFESSIONAL ENGINEERING SERVICES (PES)**

Contract Number: GS-10F-0321T

Federal Supply Group: 871

Federal Supply Class: R425

APPLICABLE SPECIAL IDENTIFICATION NUMBERS (SINS):

SIN: 871 – Professional Engineering Services

871-1, 871-1RC (EE): Strategic Planning for Technology Programs /Activities

871-2, 871-2RC (EE): Concept Development and Requirements Analysis

871-3, 871-3RC (EE): System Design, Engineering and Integration

871-4, 871-4RC (EE): Test and Evaluation

871-5, 871-5RC (EE): Integrated Logistics Support

871-6, 871-6RC (EE): Acquisition and Lifecycle Management

Dynamic Security Concepts, Inc. (DSCI)

Women Owned Small Business

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<http://www.dscinc.net>

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Period Covered By Contract: 7/30/2007 – 7/29/2012

Price List for 7/30/2011 - 7/29/2012

Statistical Data for Government Ordering Office Completion of SF 279:

Block 2: **GS-10F-0321T**

Block 9: G. Order/Modification under Federal Schedule

Block 16: Data Universal Numbering System (DUNS) Number: **014267087**

Block 36: Contractor's Taxpayer Identification Number (TIN) **22-3405240**

DSCI has over 16 years of experience assisting agencies in the management and performance of all professional engineering services throughout the systems lifecycle. Our systems engineering support covers all program and acquisition phases, from research and development through preliminary design, detailed design, testing, production, and deployment.

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DSCI GSA PES - SPECIAL ITEM NUMBER DESCRIPTIONS

DSCI has in depth experience in the following systems and scientific technologies:

Aviation Security	Explosives
Border Control	Facility Design and Operations
Cargo Security	Human Factors
Chemical	Operational
Checked Baggage	Nuclear
Detection Systems	Passenger Screening
Environmental	Risk Assessment/Mitigation

Certifications of company and staff: ISO, Six Sigma, PMI, IEEE

DSCI provides the following typically associated tasks under the following SINS:

SIN 871-1: STRATEGIC PLANNING FOR TECHNOLOGY PROGRAMS/ACTIVITIES

Acquisition-life cycle management strategy	Migration Strategy
Analysis of program goals, mission, objective	Organizational Performance Assessment
Concept development	Privatization and outsourcing
Economic/Business case analysis	Program and Project management
Economic impact evaluations	Special Studies and Special Projects
Information services (studies, impact statements, program development)	Technical and management support
Mission Analysis	Technology Transfer
	Training

DSCI Experience: The evaluation and preliminary definition of new and/or improved performance goals for detection systems – such as procedures and costs, multi-user capability, useful service life, integration of systems, accuracy and resistance to natural and man-made electronic and environmental interference, and human factors considerations.

SIN 871-2: CONCEPT DEVELOPMENT AND REQUIREMENTS ANALYSIS

Analysis of systems, performance, compliance	Requirements Analysis
Assessment Support	Reliability and Maintainability Analysis
Cost/cost performance trade-off analysis	Risk Identification/Mitigation
Feasibility Testing	Site development
Privatization and outsourcing	Statistical analysis
Regulatory compliance support	Technical analysis
Reliability and Maintainability Analysis	Technology Conceptual Designs
	Training

DSCI Experience: The concept studies and trade analysis, requirements definition, preliminary planning, the evaluation of alternative technical approaches and associated costs for the development of technology conceptual designs for detection system and detection system testing in support of the DHS mission. Specific tasks included:

- *The infusion of best practices from IEEE, NIST, and many other sources into DHS technical specifications and acquisition requirements documents such as concepts of operations (CONOPS), operational requirements documents (ORD), alternatives Analysis documents (AoA), independent government cost estimates (IGCE), statements of work (SOW), contract deliverables/requirements deliverables (CDRL), and data information documents (DID).*
- *Development of security laboratory facility requirements such as design and build-out requirements, SOW, IGCE, evaluation criteria, and source selection plan.*
- *Development and implementation of DHS TSA processes, plans, policies and procedures in accordance with Six Sigma, ISO 9000, and CMMi industry models to increase efficiency, reduce costs, and solve complex problems.*

SIN 871-3: SYSTEM DESIGN, ENGINEERING AND INTEGRATION

Computer Aided Design (CAD)	O&M (operation and maintenance)
Computer Aided Engineering (CAE)	Operations Research (Non R&D)
Computer Aided Management (CAM)	Privatization and outsourcing
Configuration Management	Risk identification/analysis/mitigation
Design studies and analysis	Simulation and modeling
Document Control	Site development
Engineering Plans and Specifications	Systems engineering data base
Fabrication, assembly, modeling & simulation	development, maintenance, analysis
High-level detailed specification preparation	Technical writing/editorial support
Integration of components	Traceability
	Training

DSCI Experience: The explosives detection systems / detonator detection systems concept produced in the preceding stage is converted to a detailed engineering design package, performance is computer simulated and a working model is built for testing and design verification.

SIN 871-4: TEST AND EVALUATION

Independent verification and validation (IV&V)	Physical Testing
Environmental Testing	Policy standards/procedures development
First Article Testing	Quality Assurance
Integration Testing	Reverse engineering
OT&E	Simulation & Modeling (concept feasibility)
Operational Testing	System Safety
	Training

DSCI Experience: The explosives detection systems /detonator detection systems is subjected to a series of tests which simulates its operational environment and/or integration with other systems and subsystems. The testing ensures systems meet acquisition specifications, end-use operational and environmental conditions, and demonstrate acceptable failure and false alarm criteria.

SIN 871-5: INTEGRATED LOGISTICS SUPPORT

Database/CM Support (SharePoint)	Operational Maintenance and Repair analysis
Ergonomic performance analysis	Requirements determination
Human Factors performance analysis	Policy standards/procedures development
Feasibility analysis	Privatization and outsourcing
Logistics planning	Schedule development
Long term reliability and maintainability	Training

DSCI Experience: Logistics support for the explosives/detonator detection systems is identified and designed in this stage including ergonomic/human interface, training, operation and maintenance requirements, and replacement procedures for test and operational sites.

SIN 871-6: ACQUISITION AND LIFE CYCLE MANAGEMENT

Acquisition and Lifecycle Management Support	Privatization and outsourcing
Database/CM Support (SharePoint)	Program/project management (including construction management) technology
Industry & Government Standards (IEEE, NIST, etc.)	transfer/insertion
Operation and Maintenance	Schedule development
Policy standards/procedures development	Specification development
	Training

DSCI Experience: During this stage the actual manufacturing, deployment, and performance monitoring of the explosives/detection systems and test bed/facility operational fit-ups are assisted through project management, configuration management, reliability analysis, engineering retrofit improvements and similar functions.

DSCI GSA GS-10F-0321T PES HOURLY BILLING RATES

DYNAMIC SECURITY CONCEPTS, INC. (DSCI)

GS-10F-0321T

Modification PS-0005

The following rates will apply to SINs 871-1, 871-1RC, 871-2, 871-2RC, 871-3, 871-3RC, 871-4, 871-4RC, 871-5, 871-5RC, 871-6 and 871-6RC; PED: Electrical Engineering

Jul 30, 2011 to Jul 29, 2012

<i>Labor Category</i>	<i>DSCI Site – Hourly Rate</i>	<i>Government Site - Hourly Rate</i>
Subject Matter Expert/Tech	\$212.49	\$189.51
Program Manager	\$142.36	\$133.00
Technical Project Manager	\$125.64	\$115.69
Project Specialist II	\$101.16	\$90.22
Project Specialist I	\$70.44	\$62.76
Engineer IV	\$153.09	\$134.80
Engineer III	\$94.69	\$82.76
Engineer II	\$93.37	\$82.35
Engineer I	\$82.60	\$72.77
Configuration Management Specialist II	\$94.83	\$84.58
Configuration Management Specialist I	\$67.02	\$59.77
Engineering Technician II	\$66.89	\$59.66
Engineering Technician I	\$58.53	\$52.26
Technical Support II	\$83.85	\$74.80
Technical Support I	\$54.70	\$48.78
Documentation Specialist II	\$88.12	\$78.58
Documentation Specialist I	\$63.40	\$56.55

DSCI GSA PES LABOR CATEGORY DESCRIPTIONS AND QUALIFICATIONS

Subject Matter Expert

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Provides expertise in one or more engineering disciplines such as, electronics, communications, manufacturing, security; and in one or more management disciplines such as, program planning and analysis, cost planning and analysis.
- * Performs or leads architecture design and implementation; multi-disciplinary system development and integration; and efforts spanning entire system development lifecycle.
- * Proven Supervisory and Management skills.

Minimum Experience and Education:

PhD degree and more than five years experience, or MA/MS degree and 12 years or more experience, or BA/BS degree in an engineering discipline (Mathematics, Science, Engineering or related field) and 18 yrs or more experience, or 20 years or more management or technical experience.

Program Manager

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Manages substantial programs involving multiple budgets, projects, task orders, and personnel at diverse locations.
- * Organizes, directs, and coordinates planning and execution of all program activities.
- * Plans and manages transition for several highly technical projects.
- * Establishes and alters (as necessary) management structure and project schedules to effectively direct program activities.
- * Meets and confers with Government management officials regarding status of specific Contractor program activities and issues requiring resolution.
- * Must be proficient in Industry standard financial and project management tools.
- * Proven Supervisory and Management skills.

Minimum Experience and Education:

MA/MS degree and 5 years or more experience, or BA/BS degree in an engineering discipline (Mathematics, Science, Engineering or related field) and 10 yrs or more experience, or 12 years or more of management or technical experience.

Technical Project Manager

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Manages technical support operations involving multiple budgets, projects, task orders, and personnel at diverse locations.
- * Organizes, directs, and coordinates planning and execution of technical support activities.
- * Plans and manages transition for highly technical projects.
- * Establishes and alters (as necessary) staff structure and project schedules to effectively direct technical support activities.

- * Meets and confers with Government management officials regarding status of specific Contractor program and technical activities and issues requiring resolution.
- * Must be proficient in Industry standard financial and project management tools.
- * Progressive Supervisory and Management skills.

Minimum Experience and Education:

MA/MS and seven years or more experience, or BA/BS degree in a technical or business field and 11 years or more experience, or 13 years or more technical experience.

Project Specialist II

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Prepares financial forecasts and other financial reporting.
- * Establishes good business practices and ensures compliance with policies and procedures.
- * Conducts investigations and studies, and presents recommendations and solutions related to program administration and planning requirements.
- * Must be familiar with Government appropriation process.
- * Must be experienced in conducting quantitative analysis using operations research tools, economics, and other quantitative techniques.
- * Progressive Supervisory and Management skills.

Minimum Experience and Education:

MA/MS degree and three years or more experience, or BA/BS degree in a technical field and five years or more experience, or PMI Certifications and six years or more experience, or seven years or more of relevant experience.

Project Specialist I

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Assists financial forecasts and other financial reporting.
- * Establishes good business practices and ensures compliance with policies and procedures.
- * Assists investigations and studies, and presents recommendations and solutions related to program administration and planning requirements.
- * Must be familiar with Government appropriation process.
- * Must be experienced in conducting quantitative analysis using operations research tools, economics, and other quantitative techniques.

Minimum Experience and Education:

MA/MS degree and one year or more experience, or BA/BS degree and three years or more experience, or PMI Certifications and four years or more experience, or Five years or more relevant experience.

Engineer IV

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Provides expertise in one or more engineering disciplines such as, electronics, communications, or security.
- * Performs or leads architecture design and implementation; system development and integration; and efforts spanning entire system development lifecycle.
- * Proven Supervisory and Management skills.

Minimum Experience and Education:

PhD degree and three years or more experience, or MA/MS degree and five years or more experience, or BA/BS degree in a technical (Mathematics, Science, Engineering or related) field and ten years or more experience, or 12 years or more technical experience.

Engineer III

871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Provides detailed knowledge in one or more engineering disciplines such as, electronics, communications, or security.
- * Performs architecture design and implementation; system development and integration; and efforts spanning entire system development lifecycle.
- * Progressive Supervisory and Management skills.

Minimum Experience and Education:

PhD degree and two years or more experience, or MA/MS degree than four years or more experience, or BA/BS degree in a technical (Mathematics, Science, Engineering or related) field and eight years or more experience, or ten years or more of technical experience.

Engineer II

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Provides knowledge in one or more engineering disciplines such as, electronics, communications, or security.
- * Executes architecture implementation; supports system development and integration, or other efforts spanning entire system development lifecycle.

Minimum Experience and Education:

MA/MS degree and two years or more experience, or BA/BS degree in a technical (Mathematics, Science, Engineering or related) field and five years or more experience, or seven years or more technical experience.

Engineer I

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- *Provides knowledge in one or more engineering disciplines such as, electronics, communications, or security.
- *Executes architecture implementation; supports system development and integration, or other efforts spanning entire system development lifecycle.

Minimum Experience and Education:

MA/MS degree, or BA/BS degree in a technical field and two years or more experience, or six years or more of direct experience in an engineering or analyst position.

Configuration Management Specialist II

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Prepares and executes configuration management review and archiving processes and procedures.
- * Conducts review of systems, documents, versions, releases, and compiles reports related to configuration management standards, requirements, compliance.
- * Must be proficient in Industry standard office, and version control and archiving tools and techniques.
- *Progressive Supervisory and Management skills.

Minimum Experience and Education:

BA/BS degree in a technical or related field and two years or more experience, or five years or more related experience.

Configuration Management Specialist I

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Executes configuration management review and archiving processes and procedures.
- * Conducts review of systems, documents, versions, releases, and compiles reports related to configuration management standards, requirements, compliance.
- * Must be familiar with Industry standard office, and version control and archiving tools and techniques.

Minimum Experience and Education:

BA/BS degree in a technical or related field, or three years or more related experience.

Engineering Technician II

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Prepares and executes test cases, scenarios, and procedures.
- * Maintains awareness and understanding of latest developments in core systems, processes, and procedures.
- * Audits and conducts test and evaluation of systems, and compiles reports related to system requirements, functionality, and operation.
- * Must be proficient in Industry standard office, and testing and analysis tools and techniques.

Minimum Experience and Education:

MA/MS degree, or BA/BS degree in an engineering discipline and two years or more experience, or AA degree in a technical or related field, and four years or more experience, or six years or more of technical experience.

Engineering Technician I

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Prepares and executes test cases, scenarios, and procedures.
- * Maintains awareness and understanding of latest developments in core systems, processes, and procedures.
- * Audits and conducts test and evaluation of systems, and compiles reports related to system requirements, functionality, and operation.
- * Must be proficient in Industry standard office, and testing and analysis tools and techniques.

Minimum Experience and Education:

BA/BS degree in an engineering discipline, or AA degree in a technical or related field, and two years or more experience, or four years or more technical experience.

Technical Support II

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Provides help desk and technical support to staff and client base.
- * Maintains awareness and understanding of latest developments in core systems, processes, and procedures.
- * Possesses advanced comprehension and communication skills in order to guide customer, troubleshoot system, determine problem, and resolve issue, in person or over phone.
- * Must be proficient in Industry standard office and help desk tools and techniques.

Minimum Experience and Education:

MA/MS degree, or BA/BS degree in an engineering discipline and two years or more experience, or AA degree in a technical or related field, and four years or more experience, or six years or more technical experience.

Technical Support I

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Provides help desk and technical support to staff and client base.
- * Maintains awareness and understanding of latest developments in core systems, processes, and procedures.
- * Possesses comprehension and communication skills in order to guide customer, troubleshoot system, determine problem, and resolve issue, in person or over phone.
- * Must be familiar with Industry standard office and help desk tools and techniques.

Minimum Experience and Education:

BA/BS degree in an engineering discipline, or AA degree in a technical or related field, and two years or more experience, or four years or more technical experience.

Documentation Specialist II

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Provides documentation and document configuration management to staff and client base.
- * Maintains awareness and understanding of evolving organization, programs, and procedures.
- * Must be proficient in document drafting, editing, and proofing, and in maintaining strict configuration management of document templates, review processes, draft products, and final deliverables.
- * Must be proficient in Industry standard office and configuration management tools and techniques.

Minimum Experience and Education:

BA/BS degree and eight years or more experience, or AA degree and ten years or more experience, or 15 years or more relevant experience.

Documentation Specialist I

Applicable SINS: 871-1, 871-2, 871-3, 871-4, 871-5, 871-6

Roles and Responsibilities:

- * Provides documentation and document configuration management to staff and client base.
- * Maintains awareness and understanding of evolving organization, programs, and procedures.
- * Must be familiar with document drafting, editing, and proofing, and in maintaining strict configuration management of document templates, review processes, draft products, and final deliverables.
- * Must be familiar with Industry standard office and configuration management tools and techniques.

Minimum Experience and Education:

BA/BS degree and three years or more experience, or AA degree and five years or more experience, or seven years or more relevant experience.

DSCI GS-10F-0321T CUSTOMER INFORMATION

1a. **Special Item Numbers SIN(s) Awarded:**

C R425 Professional Engineering and Technical Services

Sub-SINs 871-1, 871-RC, 871-2, 871-2RC, 871-3, 871-3RC, 871-4, 871-4RC, 871-5, 871-5RC, 871-6, 871-6RC

1b. **Lowest Priced:** Please refer to Table of Contents for Labor category descriptions, qualifications, and hourly rates.

1c. **Job Descriptions and Qualifications:** Please refer to Table of Contents for Labor category Descriptions and Qualifications

2. **Maximum Order:** \$750,000.00

3. **Minimum Order:** \$100.00

4. **Geographic Coverage:** Domestic Only

5. **Point(s) of Production:** Same as company address

6. **Discount:** Government Net Prices (discounts already deducted)
Government Awarded Prices (Net Prices)
Will accept LH and FFP

7. **Quantity Discount:** None

8. **Prompt Payment Terms:** Net 30

9a. **Government Purchase Cards are accepted at or below the micro-purchase threshold:**
yes

9b. **Government Purchase Cards are accepted above the micro-purchase threshold:** Will accept over \$2,500

10. **Foreign Items:** None

11a. **Time of Delivery:** Specified on the Task Order.

11b. **Expedited Delivery:** Not applicable.

11c. **Overnight and 2-Day Delivery:** Not applicable.

11d. **Urgent Requirements:** Not applicable.

12. **FOB Point:** Destination
- 13a. **Ordering Address:** Same as company address:
- 13b. **Ordering Procedures:** For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPAs), and a sample BPA can be found on the GSA/FSS Schedule homepage (fss.gsa.gov/schedules).
14. **Payment Address:** Same as company address. For Electronic payments please contact DSCI Financial Office at (609) 625-3942.
15. **Warranty Provision:** Not applicable
16. **Export Packing Charges:** Not applicable
17. **Terms and Conditions of Government Purchase Card Acceptance (any thresholds above the micro purchase level):** Contact DSCI Financial Office at (609) 625-3942.
18. **Terms and Conditions of Rental, Maintenance, and Repair:** Not applicable.
19. **Terms and Conditions of Installation:** Not applicable.
20. **Terms and Conditions of Repair Parts Indicating Date of Parts Price Lists and Any Discounts from List Prices:** Not applicable.
- 20a. **Terms and Conditions for Any Other Services:** Not applicable.
21. **List of Service and Distribution Points:** Not applicable.
22. **List of Participating Dealers:** Not applicable.
23. **Preventative Maintenance:** Not applicable.
- 24a. **Special Attributes Such As Environmental Attributes:** Not applicable.
- 24b. **Section 508 Compliance:** Yes. Our web address is www.dscinc.net. The Electronic and Information Technology (EIT) Standards can be found at www.Section508.gov.
25. **DUNS Number:** 01-426-7087
26. **Central Contractor Registration (CCR):** Dynamic Security Concepts, Inc. (DSCI) is registered in the CCR database.
27. **The Service Contract Act:** *The Service Contract Act (SCA) is applicable to this contract as it applies to the entire PES Schedule and all services provided. While no specific labor categories have been identified as being subject to SCA due to exemptions for professional employees (FAR 22.1101, 22.1102 and 29 CFR 541.300), this contract still maintains the provisions and protections for SCA eligible labor categories. If and/or when DSCI adds SCA labor categories/employees to the contract through the modification process, it will inform the Contracting Officer and establish a SCA matrix identifying the GSA labor category titles, the occupational code, SCA labor category titles and applicable wage determination number. DSCI acknowledges that failure to do so may result in cancellation of the contract.*