COMPANY OVERVIEW

Founded in 1944, Parsons is an engineering, construction, technical, and professional services firm with revenues of $3.1 billion in 2014.

Parsons is a leader in many diversified markets with a focus on defense/security, industrial, and infrastructure. Parsons delivers design/design-build, program/construction management, and other professional services packaged in innovative alternative delivery methods to federal, regional, and local government agencies, as well as to private industrial customers worldwide.

We conquer the toughest logistical and technical challenges and deliver landmark projects across the globe. Today, more than 15,000 employees are engaged in executing nearly 5,000 projects in 50 states and 28 countries around the world. For more about Parsons, please visit www.parsons.com.

OVERVIEW

Parsons provides expert consulting services in the area of information assurance (IA) and the underlying disciplines of information systems security (INFOSEC) and communications security (COMSEC) implementation. Parsons performs information systems security engineering (ISSE) as a specialty systems engineering discipline. Parsons employees serve as security advocates trained in the disciplines of security guidance and cryptographic certified module embedment (CME). Parsons offers certified information systems security professionals (CISSP®) and information system security engineering professionals (ISSEP) to supplement our qualifications to provide IA consulting and system security engineering support.

Parsons’ professional engineering services focus on applying IA disciplines consulting to each phase of the systems life cycle:

- Strategic planning for technology programs/activities
- Development and requirements analysis
- System design, engineering, and integration
- Test and evaluation
- Integrated logistics support
- Acquisition and life-cycle management

SECURITY ENGINEERING SERVICES

Parsons is committed to performing information systems security engineering as a specialty engineering discipline, translating needs to requirements from architecture to design, from test to operations.

Parsons employs subject matter experts in certification and accreditation processes used by federal, civil, defense, and intelligence agencies. Our information systems security engineers have been involved in the Department of Defense/Intelligence community (DoD/IC) certification and accreditation (C&A) transformation activities and stand poised to implement these new procedures.

Parsons provides high-quality information security and specialized COMSEC equipment training. Our SANSTM certified instructors can prepare your information security professionals for the CISSP and other DoD 8570 certification exams or keep your personnel current with SANSTM Stay Sharp courses. Our courses are taught by industry experts and can be taught on site at your organization to meet your specific needs in a classified environment.
Information Assurance Support Across the System Life Cycle

COMMUNICATIONS SECURITY ENGINEERING AND OPERATIONS
Parsons has the experience to address all aspects of the COMSEC life cycle, to include: strategic planning for future COMSEC technology, concept development and requirements analysis, system design and integration, integrated logistics support, and acquisition life-cycle management. Specifically, our security advocates trained in the discipline of cryptographic certified module embedment can assist programs with the engineering design analysis to support evaluation and certification. In addition, Parsons possesses an extensive background in COMSEC management and accounting operations, key management, COMSEC policies, cryptographic keying material, and equipment accountability.

INFORMATION ASSURANCE ARCHITECTURE, TECHNOLOGY, AND STANDARDS
Parsons has experience in developing IA architectures and IA research and development (R&D) plans, beginning with advanced research to enable IA technologies, continuing with applied development of IA solutions to enable security architectures, and concluding with product systems integration and testing to measure effectiveness against customer mission needs.

COMSEC DEVICE TRAINING
Operating and maintaining the variety of modern and legacy COMSEC equipment in today’s inventory can be a challenge for many organizations. Our experienced professionals have developed specialized training for a variety of cryptographic and key management devices.

CONTACTS
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SCHEDULE
Federal Supply Schedule Contract for Professional Engineering Services
Contract No: GS-23F-0171 M
Argotek Operation within Parsons