



## About BGS

BGS is a minority owned firm that supports complex government programs, energy technology, nuclear safety and engineering, and provides cyber security solutions for critical data and infrastructure

BGS has a strong backlog in DOE direct contracts supporting the Offices of Science, Environmental Management, National Nuclear Security Administration, Energy Security Administration, Energy Efficiency & Renewable Energy, and Nuclear Energy

BGS has over 250 engineers, scientists, and technical professionals; 90+ with security clearances

We are adept in complex, secure, and highly regulated environments

## BGS delivers solutions

BGS supports clients at every stage from strategic planning and program management to execution of engineering and technical activities

BGS is a trusted partner to federal clients and major commercial firms

BGS provides expert services that enable our clients to meet operational needs and performance objectives

**Boston Government Services, LLC** is an engineering, technology, and security firm helping to advance America's missions of national importance for government programs, national laboratories, national security facilities, nuclear operations, and complex projects.

## BGS Markets

**Nuclear Technology:** Nuclear Engineering and Safety for Next Generation Reactors, Domestic Uranium Enrichment, Accident Tolerant Fuel, NASA Missions, and Medical Isotopes

**Information & Infrastructure Security:** Protecting critical assets – Security by Design, Power Grid and Smart Technologies, Artificial Intelligence, Industrial Control Systems, Security Operations Centers, NIST and CMMC Compliance assessments and authorization packages, transformational technology to enable mobility, and Everything as a Service (XaaS)

**Alternative Energy Technology:** Science, engineering, financial assistance and technology management for Wind, Solar, Hydro, Fuel Cells, Electric Vehicles, Smart Buildings, Biomass, Geothermal, Advanced Manufacturing and other alternative energy solutions

**Nuclear Operations:** Nuclear Safety and Security for facilities and operations – Nuclear Safety support and training, Criticality Safety, Readiness for Operations, DOE EM Nationwide Safeguards and Security Roadmap, and NQA-1 Program

**Environmental Management:** Management and technical support for the cleanup of the legacy US Nuclear Weapons Complex – Engineering and technical review; Quality, Safety, Environmental policy, operations and project review, financial management, and communications

## BGS provides critical support nationwide



# BGS MARKET CAPABILITIES

## NUCLEAR ENGINEERING & SECURITY

BGS understands the requirements and the unique challenges of the nuclear market and deliver expert solutions for design, nuclear safety, and security of complex nuclear operations, facilities, and activities.

### Services

- Nuclear Safety Engineering
  - DOE Nuclear Facility Safety/Safety Basis Development
  - Nuclear Criticality Safety
  - Licensing Support and Integrated Safety Analysis
- Nuclear Operations Support
  - Quality Assurance
  - Procedures
  - Readiness/Startup
  - Training
- Specialized Design Engineering
- Safeguards and Security/Emergency Preparedness

## CYBER & TECHNOLOGY SOLUTIONS

BGS is a trusted provider of secure, compliant, reliable, efficient, and integrated Cyber Security & Technology solutions that strengthen the nation's security and energy infrastructure.

### Services

- Cyber & Technology Innovation Center
  - Research and develop new products
  - Secure emerging technologies
  - Research new use for existing products
  - Design, build, and implement new solutions
- Information Solution Delivery
- NIST and CMMC Compliance Assessments
- Secure Operations
  - Critical Infrastructure Security
  - Internet of Things (IoT) Security
  - Critical Digital Assets Security
  - Security Operations Center (SOC) for both ICS and Enterprise
  - Secure Cloud Solutions for Everything as a Service (XaaS)

## PROGRAM MANAGEMENT & IMPLEMENTATION

BGS supports highly technical federal programs, challenging R&D efforts, and complex government projects from strategy to operations.

### Services

- Technical and management support for complex government programs
  - Engineering and Technical Reviews
  - Program and Financial Planning
  - Policy and Communications
- Performance and management of energy related R&D activities
  - Program and Budget planning
  - Project Monitoring and Assessments
  - Engineering and Technical Support
- Management solutions for technically challenging federal projects
  - Project Planning and Management
  - Capital Asset Project Management and EVMS Implementation
  - Risk Management
  - Customized Project Management Software Solutions
  - Integrated Project Control Systems



Minority Owned [SDB]  
 Established: **2007**  
 Number of Personnel: **250+**  
 DUNS: **802853544**  
 CAGE: **4WTQ0**

### Locations:

- Oak Ridge, TN
- Washington, DC
- Golden, CO
- Piketon, OH
- Albuquerque, NM

### Security Clearances:

DOE and DoD Facility Clearances

### GSA Schedules:

Professional Services Schedule (PSS) – MOBIS (874), PES (871) and Environmental (899)

Schedule 70 (Information Technology), including HACS SIN 54151HACS



ENGINEERING | TECHNOLOGY | SECURITY

[www.BGS-LLC.com](http://www.BGS-LLC.com)

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