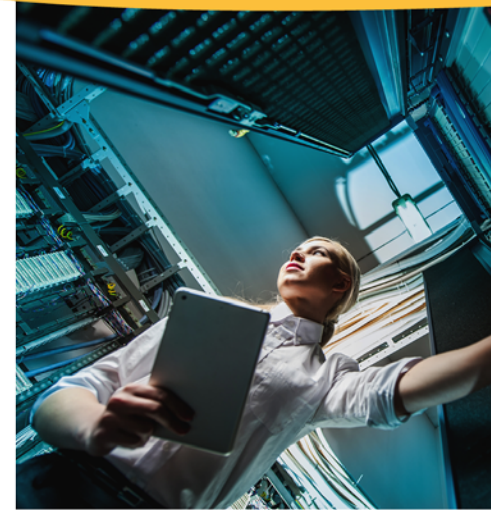


**Boston Government Services, LLC (BGS)** specializes in providing operational Information Solutions for government programs and facilities. BGS delivers transformational business strategies, information systems, solutions, and tools that are proven to be efficient, robust, and secure. Our solutions apply across all environments and information types. They cross-cut management systems to maximize value.

**Mission Aligned Technology** - Our objective is to deliver Information solutions tailored and aligned to each client's mission/business needs. Our goal is to align technology and infrastructure to effectively integrate key service areas providing a foundation for mission support in enterprise level information systems as well as industrial control systems.

Our operational cyber security and risk management services provide the foundation for achieving secure mission driven information solutions.



## Technology Alignment to Accomplish Mission

- Bringing Information to the Edge Where Work is Performed
- Legacy System Modernization
- Automated Identification Technology
- Business System Alignment and Optimization
- Disaster Recovery & Business Continuity
- Internet of Things Supporting Field Operation

## Decision Based Information Systems

- Development of Business Intelligence Dashboards
- Integration of disparate systems
- DOE approved NQA-1 Software Quality Assurance Program
- Analytics and Reporting
- Data Visualization
- DoD 5015.2-Certified Records Management.

## Enterprise Business Solutions

- Cloud Readiness and Migration
- Enterprise Risk Management
- Cyber Security Architecture
- Enterprise Governance
- Systems Engineering & Design
- Software as a Service (SaaS)
- Database Design & Optimization
- Data Warehousing Design & Implementation

**Our Information Solutions are strengthened by leveraging our expertise in nuclear engineering, nuclear safety, security, design engineering, operational cyber security, and facility operations.**



## CONTACTS

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# Experience and Solutions

**The BGS Difference:** BGS invests in the best technical talent and develops a deep understanding of the client’s mission to craft solutions that transform critical IT programs into more robust, responsive, user-friendly, secure, and agile systems for present and future requirements. BGS program leaders adhere to a disciplined program management methodology of understanding the client’s business goals and risks, clearly articulating the project’s value, mobilizing the resources, and managing work processes to deliver innovative solutions to meet expectations predictably. Our highly skilled professionals are well-versed at navigating across information protection zones while ensuring information confidentiality, integrity, and availability at the appropriate level, regardless of classification requirements. Our specialty support areas include:

- Government Facilities
- Specialized Government Programs
- Restricted Secure Facilities
- Nuclear Facilities
- Utilities
- Transportation
- National Laboratories
- Scientific Facilities

## Experience Highlights

### Data Acquisition, Simulation, and Analysis

BGS delivers innovative solutions and technical advancements in software design, data simulation, and analytics related to photon and neutron radiation detection supporting our nation’s “Second Line of Defense” program at the Oak Ridge National Laboratory.

### NQA-1 Safety Software Design and Development

BGS provides an NQA-1 qualified development environment supporting the design, development, and maintenance of safety software for the U.S. Department of Energy (DOE) Office of Environmental Management (EM).

### Information at the Edge

BGS subject matter experts support the design, development, analysis, implementation, and evaluation of mobile and RFID technologies, providing insight into transportation and logistics of hazardous and radioactive material.

### Cyber Security Program Implementation and Support for General Support Systems and Industrial Control Systems

BGS is providing the full cyber security program implementation for the DOE EM Depleted Uranium Hexafluoride (DUF6) Project. The cyber security program supports multiple certification and accreditation zones spanning both the General Support Enterprise IT Systems and the Industrial Control Systems at multiple plants.

### Decision Based Information Systems

BGS subject matter experts aggregate and transform data, enabling productivity through interfaces that provide ease-of-access to information for expedited analysis and reporting for informed decision making.

### Enterprise Solutions and Business Alignment

BGS supports IT modernization and business alignment efforts, improved compliance, and system/process improvements, resulting in significant cost reduction and improved utilization of technology to support mission objectives.

## Case Study – Technology Alignment - Legacy Transformation and Cloud Hosting

BGS specializes in technology alignment that transforms mission critical systems and processes using business intelligence. We create solutions that enhance performance and are adaptable to evolving requirements.

**The challenge:** Each year, DOE spends tens of millions of dollars transporting hazardous and radioactive materials and waste. DOE EM had developed several systems and tools supporting shipment activities and processes. The systems were in various locations across the complex, not easily accessible, costly to maintain, and not providing enterprise-level information for managers.

**The solution:** Working in partnership with DOE EM, BGS successfully updated and consolidated the legacy tools and systems into an enhanced virtualized cloud platform known as ATLAS (Automated Transportation Logistics and Analysis System), an enterprise solution.

**The results:** Our commitment and execution of IT program assurance provides DOE an enterprise application and processes for transportation management that replaced redundant and less effective systems, while promoting compliance with regulations. Ease-of-access and reliability attracts users to this system. DOE managers are gaining detailed and complex-wide information to support management decisions, while realizing substantial cost savings.