

Boston Government Services, LLC (BGS) personnel have extensive experience in complex and highly regulated environments. We understand the requirements and unique challenges of the federal sector and deliver support, services, and solutions tailored to each client's needs.

We provide recognized subject matter experts who evaluate programs and recommend improvements and highly skilled professionals to deliver excellent products and services.

The result is strategic and technical solutions that resolve issues, improve performance, and reduce cost.



Nuclear Safety Engineering

- Nuclear Criticality Safety (NCS) Program Development and Implementation
- NCS Evaluations and Approvals
- Documented Safety Analysis (DSA) and Technical Safety Requirements (TSR) Development and Revision
- Hazards Identification, Screening, and Evaluation
- Dispersion and Consequence Analysis

Quality and Compliance

- Commercial Grade Dedication (CGD): Assessments, Program Implementation, and Training
- NQA-1 Software Quality Assurance: Assessments, Program Implementation, and Software CGD
- Equipment Qualification (Seismic and Environmental): Assessments, Program Implementation, and Training

Safeguards and Security Services

- Security Program Surveys and Assessments
- Information Security and Classification
- Nuclear Materials Control and Accountability

Facility Operations

- Waste Management, Packaging, and Transportation Compliance
 - Waste Transportation Tracking Tools and Software
 - Transportation Risk Assessment
- Procedure Development and Implementation
- Training Program Support Module Development and Delivery

Engineering

- Engineering Program Development and Review
- Specialized Engineering Design Services (Mechanical, Electrical, Instrumentation & Controls, and Civil/Structural)

EXAMPLES OF RECENT ASSIGNMENTS:

- > Developed a consolidated set of DOE-compliant Engineering Policies and Procedures for a major nuclear facility (PORTS).
- > Plan, develop, implement, and maintain Safety Basis documents compliant with 10 CFR 830 Subpart B and DOE-STD-3009 (Global Engineering & Technology/NNSS).
- > Provided technical support for Nuclear Criticality Safety Program development and implementation (Fluor Paducah Deactivation Project).
- > Providing technical support and analytical expertise for the DOE EM Safeguards, Security, and Emergency Preparedness Program (DOE EM-3.114)

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