# **Capability Statement**



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## **Core Competencies**

Management Solutions creates customized, data-informed solutions that deliver measurable, sustainable, positive impact for clients by providing:

- Project strategy, delivery, and implementation
- Organizational maturity solutions, project personnel training and advisory services
- Clean energy program management
- Environmental services
- Facilities, operations, and administrative management

## **Past Performance**

## Clean Energy Program Management

### DOE Office of Clean Energy Demonstrations (OCED)

Awarded a five-year, \$192M Support Services contract to support the review and monitoring of large-scale, clean energy demonstration projects; Provides programmatic support to OCED Headquarters and third-party advisors.

### Project Strategy, Delivery, and Implementation

#### **Consolidated Nuclear Security**

Provides project controls, project management, change management, and process improvement services to Consolidated Nuclear Security, with initiatives at both the Y-12 National Security Complex and the Pantex Plant. Through process improvement efforts, Management Solutions assisted the client in the deployment of a formal outage process and outage management tool that resolved \$1.6 million of waste.

#### Oak Ridge National Laboratory

Delivers Project Management System Development, Implementation, EVMS Maintenance and EVMS Training, & Staff Augmentation for the DOE Oak Ridge National Laboratory. UT-Battelle Laboratory Modernization Division.

### Los Alamos National Laboratory

Provides comprehensive project controls services including project scheduling, EVM System Architecture Schema, EVMS Implementation Guidelines Tailoring Matrix developed from NDIA/EIA 748D scalability guide, change management planning, benchmarking whitepaper, detailed stakeholder analysis.

### **Princeton Plasma Physics Laboratory**

Planned, conducted, and documented EVMS surveillance; Ensured that procedures and documentation complied with EIA 748D requirements and data was reliable; Assessed implementation of corrective actions to sustain compliance.

## **National Nuclear Security Administration**

Provided EVMS, estimating, scheduling, and risk SMEs to perform a Performance Measurement Baseline (PMB) Readiness Assessment and produce guidance and plans for compliance. Work required significant experience with Capital Line-Item project planning related to fulfilling DOE Orders, Guides, Handbooks, and other resources for a project greater than \$100M; Provided guidance and support for the risk based, data driven continual surveillance of the EVMS and its associated procedures and processes, and to assure the project PMB and associated risk and cost processes and documents are ready for Critical Decision (CD) 2/3.

#### Facilities, Operations, and Administrative Support Services

## Oak Ridge Office of Environmental Management

Provides project management and environmental compliance expertise to deal with issues that could slow the progress of modernization and significantly impact its cost.

#### Oak Ridge Support Center, Office of Science

Provides Facilities, Operations, and Maintenance (FOAM) Support Services with tasks including architectural & structural systems maintenance, preventative maintenance, computer aided design (CAD), construction estimation and more.

## Organizational maturity solutions, project personnel training and

#### advisory services

#### Los Alamos National Laboratory

Assessing and training >100 personnel using our turnkey project personnel development solution, including our proprietary Project360™ assessment, Human Capital Dashboard™, and ELITE™ Practicum case study; developing sitewide IP2M maturity model. Improved retention, decreased footprint, and enabled M&O to recruit locally.

### **Consolidated Nuclear Security**

Assessed and trained >100 new and experienced project personnel across Y-12 and Pantex using our proprietary Project360™ and ELITE™ Practicum assessment and curriculum.

#### **Environmental Services (USACE)**

## US Army Corps of Engineers - Louisville

Prepared eligibility (FDE) documents for 137 Formerly Used Defense Sites (FUDS) in support of an audit of program completeness. Performed a Data Gap Analysis; database and archive research and prepared FDE contract submittals for 137 sites in eight (8) geographical districts; prepared monthly progress reports; ensured stakeholder engagement.

## US Army Corps of Engineers - Jefferson Proving Ground

Performs environmental groundwater sampling and monitoring to advance the site toward closure; Prepared an optimization study work plan and optimization study fieldwork; monitors well abandonment; conducts vapor intrusion study; enhanced monitored natural attenuation (MNA) injections/targeted performance monitoring; preparation of one site closure document.

## **Differentiators**

- Managed >\$10B in projects, with unique expertise in complex DOE and defense projects; current projects in 24 states & UK, worked in 8 out of 10 DOE labs
- Worked in nine (9) USACE Districts, and at Division and HQ level of USACE
- Implemented solutions enabling clients to avoid >\$25M fines
- Reduced claims by 90% of value through SME/claims support
- Proprietary workforce development solution, including: Project360™ maturity assessment, ELITE™ Practicum, and Human Capital Dashboard™

## **Company Data**

- 8(a) through 2027, WOSB, EDWOSB
- SAM UEI: Y653M5L5MEJ7/CAGE code: 3CNF4
- NAICS: 541611, 518210, 541330, 541511, 541519, 541618, 541620, 541690, 541990, 561110, 561210, 561320, 561990, 611430, 236220, 237310, 237990
- GSA Contract: 447QTCA18D000H
- SINs: 541330ENG, 5415HEAL, 541611, 611430, 0LM
- SCMC Honeywell WS180126/ TEPS III BPA

## Contact