BENEFITS YOU CAN COUNT ON

As a go-to resource for TASC engineers, SAGE brings nearly a half century of collective knowledge to each and every project. This helps us deliver a host of key benefits to our customers, including:

- **Reduced Risk:** By applying best practices and proven solutions from successful projects, SAGE helps mitigate risk while ensuring schedule and budget compliance.
- **Agility:** Easily tailored to each project, SAGE can be applied at the program, mission and portfolio levels.
- **Consistency:** SAGE ensures that best practices and industry standards are consistently implemented across all projects and programs.
- **Efficiency:** By offering access to the collaborative knowledge, experience and skills of the entire company, SAGE helps our staff and our customers become more efficient and productive.
- **Cost Savings:** Our customers save money and reduce costs by leveraging repeatable processes and solutions that are backed by proven performance.

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TASC OFFERINGS

- Systems engineering and integration
- Intelligence missions and operations
- Intelligence, surveillance and reconnaissance
- Cyber situational awareness
- Data analytics
- Enterprise transformation

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ABOUT TASC

- Leading advanced systems engineering, integration and decision-support services company; founded in 1966
- Delivers sophisticated national security and public safety solutions
- Over $1.5 billion in annual revenue; more than 300 federal contracts in intelligence, defense, homeland security, space and aviation
- Headquartered near Washington, DC, in Chantilly, VA; over 40 locations across the U.S. and in allied countries
- About 5,000 employees, a majority with advanced degrees and certifications in engineering, computer science, economics and more; many TASC experts hold high security clearances
- Champion of small business; approved mentor in multiple federal mentor-protégé programs
- Holds multiple contract vehicles and GSA schedules, including MiDAESS, ETASS, Seaport-e, SE-2020, PES, MOBIS, FABS and IT 70
- Received MT2’s 2012 Top Simulation & Training Companies award

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SAGE is an integrated body of knowledge that encompasses a wide array of processes, tools and techniques that are integral to delivering advanced systems engineering, integration and decision-support services to TASC customers.
SAGE is a collection of nearly 100 processes spanning enterprise governance, systems engineering and integration (SE&I) and program protection engineering and is the foundation for all of our SE&I solutions. It includes proven industry and TASC best practices, mission expertise and domain knowledge distilled from nearly 50 years experience working on our nation’s most critical national security programs.

**Optimizing Business and Engineering Processes**

SAGE is the cornerstone for delivering our products and services. It plays an important role in guiding TASC engineers and managers in the selection, implementation and integration of systems against mission-driven architectural requirements. SAGE focuses on three key areas:

- **Enterprise Governance:** SAGE provides the processes, structure and relationships needed to help our customers control, direct and regulate the performance of their enterprise and its programs, portfolios, infrastructure and individual projects. In an era of declining budgets, SAGE's enterprise governance capabilities are helping our customers align their enterprise with their strategic plan and make difficult decisions that balance affordability and mission needs. SAGE’s process categories for enterprise governance include enterprise management, integrated program management and service management.

- **SE&I:** TASC systems engineers help orchestrate the development of technical solutions, from requirements determination through operations and system retirement. SAGE covers the entire SE&I system and support life cycle, ensuring that our engineers have access to the domain expertise, tools, processes and resources needed to develop mission-synchronized solutions that meet budget, performance and schedule requirements.

- **Cyber and Program Protection Engineering:** SAGE provides the tools needed to integrate cybersecurity and program protection engineering (P2E) into every project. By applying TASC’s Cyber Assure™ and P2E™ processes, SAGE helps ensure that all systems are designed with security as an integral component, not an afterthought. SAGE addresses a wide range of security measures including cyber, program, personnel, physical and operations security.

**LEVERAGING INDUSTRY BEST PRACTICES**

SAGE combines TASC’s domain expertise and company best practices with industry-accepted best practices and standards to form a coherent framework to better meet the mission-critical needs of our DoD, intelligence and civil agency customers. Among the standards that we adhere to are:

- **Capability Maturity Model Integration®** Version 1.3 (CMMI®)
- **Federated Enterprise Architecture Consortium™** (FEAC™) Institute
- **Project Management Institute®** Body of Knowledge Version 4.0 (PMI®)
- **Information Technology Infrastructure Library®** Version 3.0 (ITIL®)
- **Information Security Audit and Control Association®** (ISACA®)
- **National Institute of Standards and Technology** (NIST)

**An All-Inclusive Process Suite**

SAGE is an integrated Web-based repository that is continually evolving to reflect new industry standards and best practices, ongoing internal research and development, and new customer solutions. SAGE gives TASC engineers and managers a direct link to the following resources:

- **Tools and Technologies:** Users have access to an extensive library of tools and technologies that support the SAGE framework and processes. This valuable repository contains tools that have been used to successfully support TASC customers as well as other popular third-party tools that could be important for future initiatives.

- **Process Training:** The SAGE team, working in collaboration with the TASC Institute, offers a set of comprehensive courses for TASC engineers and program managers on the identification and implementation of processes included in SAGE.

**Technical Library:** A comprehensive source of information, the SAGE technical library contains a collection of process templates, industry white papers and presentations, links to external and internal resources, and industry policies and standards.

**Company Best Practices:** SAGE includes a library of best practices and success stories for executing SAGE processes. The SAGE best practice library is a repository of company and industry best practices that provides a comprehensive coverage of all three key process areas.

**Subject Matter Experts:** SAGE includes a directory that enables program managers, engineers and other personnel to reach back to subject matter experts throughout the company. This makes the collective knowledge of the company readily available for guidance and problem solving.

**Solutions Showcase:** SAGE includes a library of proven solutions developed by TASC. Created by integrating processes, best practices and tools, these best-in-class solutions—developed through both TASC internal R&D and customer programs—can be adapted for clients with similar operational needs.