



>> Opportunities in Education

Your Solution For Efficiency

Sain Engineering Associates, Inc. (SEA) is a U.S. Small Business Administration certified small business with over 25 years of energy management experience. We are a full-service engineering firm headquartered in Birmingham, Alabama specializing in facility sustainability, water and energy efficiency for clientele worldwide. SEA has proven experience delivering services throughout North America, Europe, the Middle East and Asia. SEA offers management expertise, technical ability and the geographic breadth needed to:

- Evaluate sustainable energy and water utility resources
- Perform building commissioning services
- Create energy simulations and computer modeling
- Develop a comprehensive strategy for all utility commodities
- Perform energy audit services
- Secure alternative financing, utility rebates and incentives while identifying power purchase agreements
- Provide energy awareness, outreach, and training
- Conduct Measurement and Verification
- Provide renewable energy assessments

Subject Matter Experts

Our in-house staff is comprised of highly experienced energy professionals with certifications in virtually every energy and technology category including Certified Energy Managers, Certified Carbon Reduction Managers, Certified Energy Auditors, Certified Energy Procurement Professionals, Certified Power Quality Professionals, Licensed Architects, LEED APs and Green Building Initiatives Certified Personnel. With SEA's in-house workforce, SEA has provided engineering services at nearly 100 separate locations simultaneously. Our capabilities can integrate seamlessly with your organization and facilities management team.



Southern Union State Community College

SEA was recently chosen to provide commissioning services for the new Center for Integrated Manufacturing and The Business and Technology Center to be constructed at the Opelika, Alabama campus of Southern Union State Community College.



Energy Audit Services

SEA has experienced engineering teams who provide energy audits/assessments, covering all utilities, including electricity, natural gas, fuel oil, and water. SEA's experience includes locations with both centralized utility plants and decentralized systems. SEA is providing these services for the U.S. Army, Navy, Air Force, Marines, Coast Guard, other federal agencies as well as private developers, large corporations, the industrial sector, property management companies, universities, and non-profit organizations. Since 2010, SEA has audited over 150 million square feet throughout the continental United States, Europe, and Asia. SEA's proven track record has seen a majority of its recommendations implemented.

Building Commissioning Services

SEA provides commissioning services for new construction and existing buildings as an integral component of a facility's lifecycle, ensuring proper performance of building components and systems. Our experience in system design, troubleshooting, and ongoing facility O&M allows us to effectively identify and solve building system problems at each phase of a building's lifecycle. We are currently serving as the Commissioning Authority (CxA) for several colleges within the Alabama Community College System (ACCS).

SEA has retro-commissioned or re-commissioned many problem buildings. We help our clients identify issues through appropriate building energy audits and assessments, then recommend the proper remedies. Solutions range from low-cost/no-cost actions to O&M improvements and/or retrofit opportunities. We find cost-effective ways to improve the functionality of existing equipment and systems and optimize how they operate together.

**We welcome the opportunity to discuss your facilities program goals and objectives .
Please contact us at any time.**

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