

Strategic Energy Insight | Federal Expertise | Infrastructure Solutions

Because the Future is Always Changing.

Company Overview

A-Delta Consulting is a strategic advisory firm specializing in federal energy systems, infrastructure strategy, and technical program leadership. Founded by A. Michael Schaal, a former Senior Executive Service (SES) leader at the U.S. Department of Energy, A-Delta brings deep domain expertise in energy policy, modeling, commercialization, and federal program execution. We partner with government agencies, contractors, and private sector innovators to deliver mission-aligned solutions grounded in technical rigor, strategic foresight, and decades of operational experience.

Core Competencies

- Federal Energy Program Support: DOE/EIA/National Lab policy, modeling, and deployment expertise
- Energy Systems Analysis & Modeling: Strategic scenario development
- Infrastructure & Technology Advisory: Battery storage, hydrogen, clean coal, carbon management
- Capture Planning & Support: GSA/SAM readiness, BD support, proposal leadership
- Executive-Level Stakeholder Engagement: Interagency collaboration, regulatory interface
- Innovation Ecosystem Insight: Tech transfer, commercialization pathways, I-Corps alignment

Differentiators

- 35+ Years of Experience spanning DOE, Bechtel, national labs, and consulting
- P.E., MLE, PMP Credentials and deep technical/strategic credibility
- Proven Federal Contracting Success, including a \$900M IDIQ win at EIA
- U.S.-wide deployments, including site leadership on DOE and EPRI-funded pilots
- Trusted Teammate with ongoing DOE client experience

Representative Experience

- DOE/EIA Energy Modeling: Led the development of multiple models and modules
- Clean Energy Deployment: Advised on CZD, selective agglomeration, battery storage

- Strategic Advisory: Expert testimony, regulatory analysis, and BD for emerging energy technologies
- Program Capture: Supported multiple successful federal proposals across DOE domains

Company Data

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• Business Type: Small business, independent consultant

• Location: Seattle, Washington, and Washington D.C.

