Generating Effective Strategic Plans
Our business analysts help clients align objectives, resources, and investments to develop strategic plans that meet agencies objectives. We facilitate strategic planning by conducting new technology assessments and pilot projects.

Optimizing Business Services
Our business professionals use collaborative tools to facilitate goal-driven discussions, rapidly collect requirements, and produce real-time documentation. They align processes with strategic goals to develop and implement process improvements resulting in increased productivity and cost savings.

Responding to the Changing Legislative Landscape
Our analysts have extensive academic and practical experience conducting economic and policy analyses for some of the major issues of our time involving the health and welfare of citizens and supporting multi-billion dollar rulemakings. Our team has helped CDC translate legislation into effective business processes.

Delivering Reliable, Scalable Technical Architectures
Our engineers use proven business methods, analytical techniques and leading tools to document the structure and dynamics of client enterprises. They help improve business and IT collaboration through modeling and developing reliable, secure, scalable, and cost-effective architectures consistent with agency and FEA goals.

Maintaining Business Continuity
Our business continuity specialists build finely tuned controls and progressive alerts to detect potential risks; develop and support automated disaster recovery and COOP tools and plans; and design and implement remote testing facilities for business continuity and recovery of critical assets.

Mitigating Vulnerabilities and Risks
Our security specialists identify potential human and environmental threats, determine risk exposure, and assess whether existing safeguards are sufficient. Our actions provide security managers with the information needed to understand risk factors make informed judgments concerning how to mitigate risks.

Emergency Medical Planning Focus
AMDEX Vice President, Dr. Herman Singh, combines his unique IT, MBA, and medical degrees with experience developing technology solutions such as electronic health records with RFID tags at Mt. Sinai Medical Center to meet medical emergency challenges. As an emergency room physician, he was a first responder in the wake of the “Miracle on the Hudson” incident, and on the front lines of the H1N1 flu pandemic. He specializes in helping developing plans for emergency medical preparedness, surge capabilities, and health information exchanges. Dr. Singh is a member of the bioinformatics departments at Georgetown University and Mount Sinai Medical Center, and is a...
About AMDEX

AMDEX Corporation (AMDEX) is an award-winning Small, Woman-Owned, Minority and Disadvantaged Business providing service delivery excellence to Federal Government customers for over 23 years. Founded in Maryland in 1987, AMDEX has established a reputation in the Federal Government arena as Health, Security & Technology experts by adhering to our motto: Achieving More by Delivering EXcellence. Our organization continues to build on our reputation for servicing each client with exceptional capabilities and professional talent. We believe that the success and satisfaction of our customers is the foundation of our future. It is through this dedication and focus that AMDEX has thrived in this competitive environment for.

As a Capability Maturity Model (CMMI) Level 3 Rated organization by Carnegie Mellon’s Software Engineering Institute, we take pride in our ability to transform everyday processes to deliver them faster, better, and at a lower cost. AMDEX’s CMMI Level 3 Rating demonstrates our proven ability to successfully manage development, operations, and maintenance of products and services. As a result of the rigor and discipline we apply across our organization that translates into the effective management of our projects, AMDEX has received numerous commendations, performance awards, and recognition for service delivery excellence across the Federal government including the DHS Small Business Achievement Award, Top 100 DHS Contractor, Government Technology Leadership Award, National Partnership for Reinventing Government, and the FAA Good Friend Award among others.

CASE STUDIES

AMDEX is making a difference in the Health industry as evidenced by our success advancing technology to support healthcare initiatives. We have built systems that have a more flexible, dynamic model of providing higher quality health care and conducting collaborative research.

AMDEX made great strides in telemedicine development through its NIH Computational Bio-science and Engineering Laboratory, Center for Information Technology TELESYNERGY® Medical Consultation WorkStation project. The initial application supported oncology treatment planning, and now additional applications support practitioners in cardiology, ultrasound, nuclear medicine, otolaryngology, ophthalmology, dermatology, mammography, and histopathology.

AMDEX was tasked to develop a public website and private collaborative web portal for the Extension Program National Learning Consortium (NLC) through which the Office of the National Coordinator (ONC), Agency for Healthcare Research and Quality (AHRQ), and Regional Centers will accelerate the development and acceptance of electronic health records to improve health care quality and help contain health care costs.

AMDEX designed, upgraded and maintained a website and portal for the US Army Medical Research and Materiel Command’s Office of Research Protections in support of biomedical research involving human subjects ensuring compliance with Federal (Department of Defense, Army, HHS, FDA) laws, regulations, policies and guidelines, and that the rights and safety of human subjects involved in the research are protected.