

Software Development



202.292.4236 office | info@variq.com | www.variq.com

PRIME CONTRACT VEHICLES AND CORPORATE CREDENTIALS

- CMS SPARC, 10 Year, \$25B IDIQ - SB, HZ
- GSA IT Schedule Number 70: GS-35F-0389V
- CIO-SP3; 10 Year, \$20B IDIQ - SB, HZ
- IRS TIPSS-4; 10 Year, \$2B IDIQ
- DHS EAGLE II; 7 Year, \$22B IDIQ
- FAA eFAST; 5 Year, \$2B IDIQ
- Contract Vehicles: www.variq.com/contracts
- CMMI Level 3
- ISO 9001:2015
- ISO 20000-1:2011
- ISO 27001:2013
- Microsoft Consulting
- AWS Consulting Partner
- SAFe Partner
- DCAA Approved Accounting System

TECHNICAL PARTNERSHIPS



SERVICES

VariQ offers a wide array of software development, implementation, and systems integration services, often complemented by our Cyber Security and Infrastructure Management services, to deliver seamless and cost-effective solutions to our clients.

SOFTWARE DEVELOPMENT SERVICES:

- Full-stack Development
- DevOps and CI/CD automation
- Large System Integration
- Cloud Service Integration and Cloud Migration
- Agile PMO, Coaching and Transformation
- Business Intelligence and Data Analytics

CAPABILITIES

VariQ is an award-winning leader in delivering cloud-enabled Agile development and DevOps services to the federal government community. We use a cost-effective approach for total quality and service integration – we integrate solutions across our Application Development, Cybersecurity, and IT Service Management service lines, tapping on specialized knowledge from an array of subject matter experts. We take the time to tailor our services to meet each of our clients' individual missions and expectations. Our experts work with the confidence and integrity needed to ensure our clients' software development goals are achieved with excellence.

SOFTWARE DEVELOPMENT AREAS OF EXPERTISE:

- Business Process Engineering and Requirements Management
- Systems Architecture and Design
- J2EE and .Net Development, Open Source Frameworks
- SOA and Microservices Open Architectures
- UX, Responsive Web Design and Section 508
- Mobile Development
- AWS and Azure Cloud Solutions
- DevOps Engineering
- CI/CD Automation
- Test Automation
- Program Planning and Oversight
- Scrum, SAFe, XP and Lean Best Practices
- Lean 6 Sigma – Black Belt
- Relational and NoSQL Databases
- Data Modeling and Architecture
- Data Science and Analytics
- Business Intelligence
- Configuration Management
- Release and Deployment Management
- Tier 1, 2, and 3 Helpdesk Support
- ITIL and ITSM Best Practices
- Quality Assurance and Quality Control
- Technical Writing, Training Content and Delivery
- Agile Coaching

ACCOMPLISHMENTS

2017 — ACG Corporate Growth Company of the Year (\$25-\$75M)



2017, 2016, 2014 — Tech Council of Maryland, Government Contracting Firm of the Year (Finalist)



2016 — Montgomery County Small Business Leader of the Year Awardee



2016 — SmartCEO's Family Business Legacy Awardee



2015 — GovCon Executive of the Year (up to \$75M)



2015 — Montgomery County DED, Cyber Security Company of the Year Awardee



2015 — Treasury Small Business Prime Contractor of the Year (Nominee)



2015 — SECAF, Project of the Year Awardee



2015, 2014, 2013, 2012, 2011, 2010 — Inc. 500/5000 (Ranked)



2015, 2014, 2012, 2011 — Washington Technology Magazine "Fast 50" (Ranked)



SOFTWARE DEVELOPMENT PROJECTS

CLIENT / DESCRIPTION OF WORK PERFORMED:



UNITED STATES CITIZENSHIP AND IMMIGRATION SERVICES — Verification Information System, Operations & Maintenance

VariQ provides USCIS with Software Development, Operations Support, and Business Intelligence Services. Our Development team is responsible for business analysis, design and development, test, release and deployment management of the live USCIS Citizenship Verification System, utilizing a Scaled Agile methodology. An Operations team provides Tier 1 help desk support, DevOps, and web service integration support. A Business Intelligence team creates and maintains a portfolio of 900+ reports. VariQ completed a complex and precisely orchestrated effort for migrating the VIS workload (all environments) to AWS.



DHS OFFICE OF CHIEF INFORMATION OFFICER — Access Lifecycle Management Implementation

VariQ conducted a comprehensive market research and a tool evaluation process to select the next-generation enterprise-wide access lifecycle management solution for DHS. VariQ Security SMEs collaborated with application development and DevOps leads to stand up a working prototype of the SailPoint IdentityIQ-based solution, using 100% AWS resources and services.



INTERNAL REVENUE SERVICE — E-Services PeopleSoft Customer Relations Management (CRM)

VariQ provides software development services to enhance and maintain the suite of online IRS tools used to support tax return preparers. For instance, we were responsible for development work on the IRS e-File application to support the Patient Protection and Affordable Care Act (PPACA); specifically, development was on the PeopleSoft Customer Relationship Management (CRM) system that is central to e-File and e-Services as a whole.



DHS OFFICE OF BIOMETRIC IDENTITY MANAGEMENT — Capability Lifecycle Support & System Improvements

VariQ provides application development support to the Office of Biometric Identity Management (OBIM) for the Automated Biometric Identification System (IDENT), to include Secondary Inspection Tool (SIT) and Candidate Verification Tool (CVT). We design, develop, integrate, test, and deploy maintenance releases in accordance with applicable OBIM architecture and engineering standards.



UNITED STATES COAST GUARD — Engineered System Support Services (ESSS)

VariQ develops new software solution concepts supporting ALMIS, ALMIS integration to CG-LIMS, and related enterprise logistics systems to extend current capability. We improve system stability through the development of software standards and the application of industry accepted practices. We provide financial and logistics support services utilizing SAS and COGNOS for advanced reporting and analytics.



UNITED STATES COAST GUARD — Database Support Services

VariQ provides web-design and development, database support, status reports, and documentation of the programming code in support of the Health Safety and Work-Life. We provide SQL Server database administration and development support to existing systems.



DC GOVERNMENT — CityDW Application Development & Production Support

VariQ developed and launched an intranet web application OUC 311 Dashboard which facilitates a comprehensive view and analysis of the District of Columbia's call center operations for 311 service requests.

ABOUT VARIQ

Founded in 2003, VariQ is an award-winning Information Technology and IT Security Services company with a focus on Federal, State, and Local Government departments and agencies. As a mid-tier business, we design, implement, and manage secure IT solutions for today's complex and dynamic client enterprises. Our core competencies are in Cyber Security, IT Infrastructure, and Software Development.

VariQ is a CMMI Level 3, ISO 9001:2015, ISO 20000-1:2011, and ISO 27001:2013 certified company. Our commitment to quality, IT service, and information security is embedded in our company's culture and established Quality Policy:

We will achieve client satisfaction by continually improving processes, responsiveness, and services that exceed client requirements and expectations.