



ADVANCED FEDERAL IT // CAPABILITY STATEMENT

FEDERAL IT DELIVERY, ENGINEERED FOR ASSURANCE

Requirements | Quality Engineering | Automation | Cloud | Cybersecurity | Data | Program Delivery

17+	40%	100%
YEARS FEDERAL IT EXPERIENCE	TEST-CYCLE REDUCTION	REQUIREMENTS TRACEABILITY

Selected outcomes reflect the experience of DAS personnel.

COMPANY PROFILE

Dynamic Automated Solutions (DAS) is a small business based in Rockville, Maryland, founded in 2020. We deliver federal and commercial IT modernization across requirements, quality engineering, automation, cloud, cybersecurity, data, and program delivery. Our personnel bring 17+ years of federal IT experience across defense, homeland security, health, diplomatic, and civilian missions. From strategy through release, we turn mission needs into testable requirements, secure solutions, measurable quality gates, and decision-ready reporting.

MISSION CAPABILITIES

MISSION DOMAIN	DELIVERY FOCUS	REPRESENTATIVE TOOLS & CONTROLS
QUALITY ENGINEERING, IV&V & AUTOMATION	Manual, regression, exploratory, accessibility, UI/API, and performance testing.	Selenium, TestCafe, Jenkins, pytest, Postman, REST Assured, Xray
AI/ML VALIDATION	Image/video scenarios, anomaly and negative-path testing, benchmarks, traceability, and automated regression.	Containerized validation and measurable quality gates
REQUIREMENTS & PRODUCT OWNERSHIP	User stories, acceptance criteria, RTMs, backlogs, process flows, UI wireframes, and release readiness.	Stakeholder alignment and decision-ready reporting
CLOUD, DEVSECOPS & CYBERSECURITY	Cloud engineering and cross-platform security-policy validation.	AWS, Azure, GCP, Kubernetes, Docker, Splunk, CASB/DLP
DATA & BUSINESS INTELLIGENCE	Data validation, performance analytics, dashboards, and executive reporting.	Power BI, Tableau, SQL, Python
PROGRAM DELIVERY & COMPLIANCE	Agile delivery, budgets, risks, vendors, governance, and release controls.	Section 508/WCAG, ITAR, HIPAA 5010, IEEE 1012

02 // MISSION PROOF

REPRESENTATIVE EXPERIENCE

The engagements below reflect the experience of DAS personnel and are not presented as DAS prime-contract past performance.

ENGAGEMENT	MISSION SCOPE	EVIDENCE
DEFENSE AI/ML	Containerized validation frameworks; standardized manual and automated test templates.	40% shorter test cycles; 100% requirements-to-test traceability
U.S. NAVY MANPOWER SYSTEMS	FMRD and manpower-model validation; 100+ test cases; regression automation.	50% higher regression efficiency; 30% less manual effort
USAID / DOD CLOUD SECURITY	Netskope CASB/DLP in GCP SaaS; cross-platform and OCONUS validation.	Stability validated under 500+ concurrent users
DEPARTMENT OF STATE COMPLIANCE	ITAR workflow redesign; 100+ requirements validated; user enablement.	35% faster processing; 40+ users trained
FEDERAL PROGRAM LEADERSHIP	Agile team leadership and USAF Azure migration oversight across five vendors.	Approx. 20-FTE teams; roughly \$20M scope; approx. 70 FTEs

PROVEN DELIVERY OUTCOMES

6 TO 2 NIGHTLY VALIDATION HOURS	6+ VA APPLICATIONS DELIVERED ON TIME AND BUDGET	+25% TASK COMPLETION 20% FEWER HELP-DESK TICKETS	95% ON-TIME DELIVERY
------------------------------------	---	--	-------------------------

OPERATING ADVANTAGE

- Cleared Federal Leadership - Active DoD Secret-cleared principal with depth in defense and civilian missions.
- Measurable Improvement - Proven reductions in test cycles, manual effort, processing time, and delivery delays.
- Automation-First - Containerized testing, CI/CD validation, traceability, and UI/API/performance gates.
- Full-Lifecycle Fluency - Business analysis, product ownership, agile delivery, vendor oversight, and engineering coordination.
- Small-Business Agility - Direct senior access, transparent communication, and rapid mission alignment.

FEDERAL FOOTPRINT

Broader personnel experience spans DHS/FEMA, Defense Health Agency, Military OneSource, HHS/CMS, VA, USDA, Commerce, DOJ, HUD, and commercial enterprise environments.

WHY DAS

DAS pairs small-business access with senior federal delivery experience. We bring the rigor to validate mission-critical systems, the breadth to coordinate programs and platforms, and the accountability to keep stakeholders informed from requirements through deployment.

COMPANY & CONTACT

COMPANY	Dynamic Automated Solutions
PROFILE	Small Business Established 2020
LOCATION	10837 Symphony Park Drive Rockville, MD 20852
CONTACT	Michael Furman (240) 481-6209 MFurman8@gmail.com