



QOconnect. QOmmunicate. QOllaborate.

CAPABILITY STATEMENT
Small Business · Subcontractor & Teaming Partner
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FROM EMERGING TECH TO MISSION CAPABILITY.

QO turns emerging technologies into trusted, operational capabilities for high-consequence missions. We work where standards and mandates arrive before implementation playbooks, and we lead the transition: assessing the problem, proving an approach against real systems, or owning a defined technical workflow inside a larger program.

— PRACTICE AREAS

Four emerging technology transitions every federal IT program is facing.

01 Post-Quantum Migration & Cryptographic Resilience

Get quantum-safe without breaking what works.

Cryptographic Inventory & CBOM · Dependency & Mission-Risk Analysis · Wave Planning · Crypto-Agility Architecture · PQC Pilots

02 AI Mission Assurance & Agentic Security

Test the mission impact, not just the model's capabilities.

Mission-Specific Evaluation & TEVV · Adversarial Testing & Red Teaming · Agent Identity, Authorization & Action Boundaries

03 Continuous Cyber Assurance & Evidence Automation

Make cybersecurity continuously provable.

Evidence Architecture & Pipelines · Automated Control Testing · OSCAL & Compliance-as-Code · cATO Enablement · SBOM & Provenance

04 Platform Exit & Consolidation

Preserve what matters. Remove what doesn't. Cut excess costs.

Portfolio Rationalization · Business Logic Extraction · SaaS Takeout · Retain, Retire, Consolidate, or Replace · Target Architecture & Transition

— MISSION FOCUS

Where QO brings mission context, not just technical skill. Our practices work wherever the consequences matter.



Justice & Investigations

Evidence-grade technology for consequential decisions.



Critical Infrastructure

Resilience for the systems that cannot afford to go offline.



Economic Security & Trade

Technology for supply chains, sanctions, and trading partners.

— HOW TO ENGAGE

OWN A defined workstream or scope inside a larger program.

PROVE A new approach with a pilot, prototype, or evaluation.

DEFINE The path forward when the target state isn't clear yet.

PROGRAMS Common program homes for a QO workstream include: Cybersecurity · Zero Trust · PKI & ICAM · Cloud Admin · App Modernization · DevSecOps · Enterprise Architecture · Infrastructure Modernization · AI & Data · OT Security

START A CONVERSATION

Tell us what you're trying to accomplish and where QO might fit: hello@gowithqo.com