

Secure. Resilient. Mission Focused.

Ashburn Consulting delivers mission-focused technology services across Networking, Cybersecurity and Cloud to enhance resilience, reduce complexity, and improve security for critical IT systems .



Strategic Advisory

Security-First guidance is grounded in Zero Trust and carefully aligned to your mission and compliance goals.



Assessments & Readiness

Clear visibility and alignment through assessment-led approaches to designing your future posture.



Engineering & Modernization

Decades of innovative and forward-looking engineering expertise combined with real-world delivery experience across Network, Cyber and Cloud.



Vendor Agnostic

Designs that focus on client goals and objectives, not OEM agendas and pressures.

Public Safety Exchange (PSX)


PSX is a next-generation exchange that connects response systems, operational intelligence, and decision-makers across jurisdictions in real time.

Transforming siloed platforms into a coordinated operating environment, it improves speed, clarity, and resilience. Designed with security, governance, and compliance in mind—including alignment with CJIS and FedRAMP requirements—PSX is delivered as a service-led solution that enables trusted collaboration without forcing agencies into complex technology procurement.




Engineering Services You Can Trust


Consulting Services - Strategy you can implement across Network, Cyber and Cloud

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- **Governance & Compliance** — *Align policies, controls, and operations to CMMC / NIST / FedRAMP / FISMA with audit-ready roadmaps.*
 - **Cloud Strategy & Transformation** — *Plan and optimize hybrid / multi-cloud architectures, migrations, and cost control without vendor lock-in.*
 - **Advanced Networking Strategy** — *Modernize WAN / campus / edge (SD-WAN, NFV) and design Zero Trust-ready network architectures.*


Assessment Services - Evidence you can act on through clear baselines, prioritized fixes and executive-ready outputs

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- **Cybersecurity & Compliance Assessments** — *Gap analysis vs CMMC / NIST / FedRAMP with prioritized remediation and board-level reporting.*
 - **ICAM & Zero Trust Readiness** — *Evaluate identity lifecycle, federation, MFA/PAM, and define a phased Zero Trust roadmap.*
 - **Cloud & Data Center Assessments** — *Hybrid readiness, performance, COOP/DR, and cost/risk trade-offs to guide modernization.*
 - **Network & Advanced Networking Readiness** — *Baseline WAN/LAN/edge performance and resilience; confirm SD-WAN suitability.*
 - **Namespace Security Baseline** — *Inventory domains/subdomains/certificates to find orphaned assets and takeover risk.*

Professional Services - Designs that run through hands-on engineering and secure integration

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- **ICAM Implementation** — *Deploy SSO, MFA, PAM, IGA, and federation with automated lifecycle and Zero Trust enforcement.*
 - **Network Engineering & Modernization** — *SD-WAN, NFV, wireless optimization, and secure remote access with performance visibility.*
 - **Cloud & Data Center Engineering** — *Hybrid/multi-cloud design & migration, micro-segmentation, secure architectures, and DR/COOP.*
 - **Facility Security** — *Integrate video, access control, and badging with IT/cyber for unified protection and incident response.*
 - **Colo & Data Center Strategy** — *Provider evaluation, footprint rationalization, and migration planning for cost predictability & compliance.*

Managed Services - Continuous value with mission grade reliability

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- **Public Safety Exchange (PSX)** — *A secure, managed, compliance-aligned exchange that integrates response systems and operational intelligence across jurisdictions, enabling trusted, real-time coordination at scale.*
 - **Continual Public Namespace Security** — *Ongoing monitoring, remediation and policy consulting around your entire digital namespace, ensuring increased protection and early identification of issues.*

Trusted. Proven. Future-Ready