

Ausper is a mission technology company. We accredit systems faster, modernize the platforms government runs on, and field emerging technology where it matters.

COMPANY DATA

BUSINESS TYPE	Service-disabled veteran-owned small business. SDVOSB certification pending.	WORK	Prime · subcontract · teaming
LOCATION	Arlington, Virginia · Washington, DC metro	REGISTRATIONS	UEI · CAGE: on request
PRIMARY NAICS	541519. Supporting codes across IT services, cybersecurity and consulting.	CONTACT	contacts@auspertech.com · www.auspertech.com

CORE CAPABILITIES

01 Accelerated ATO

Authorization packages, built end to end.

We build authorization packages end to end, and what we build becomes reusable templates, dashboards and automation, so the second authorization is faster than the first. AccelSecure™ is the framework behind our 90–180 day target.

RMF · NIST 800-53 · FEDRAMP · ICD 503 · POA&M · CONTINUOUS MONITORING

[AccelSecure™ FRAMEWORK →](#)

02 ServiceNow platform

From platform assessment to custom applications.

Platform assessment is the front door: findings with severity, confidence and a prioritized roadmap. From there we implement the modules and build custom applications on App Engine, and we staff certified administrators, developers and architects.

GRC / IRM · SECOPS · ITSM · ITOM · CMDB · APP ENGINE

[SERVICENOW SERVICES →](#)

03 Cyber & secure cloud

Governance, engineering and operations.

Cyber program support and governance, security engineering, vulnerability management and secure cloud operations, including 24/7 delivery. We write the documentation accreditors expect and automate the processes that burn analyst hours.

GOVERNANCE · SECURITY ENGINEERING · VULNERABILITY MANAGEMENT · SECURE CLOUD · 24/7 DELIVERY

[CYBER AND CLOUD SERVICES →](#)

04 AI modernization

Governed AI for organizations that cannot afford hallucinated answers.

Practical AI with human-in-the-loop governance and an operating model your compliance function can sign. We start with the process, not the model.

WORKFLOW AUTOMATION · KNOWLEDGE MANAGEMENT · DECISION SUPPORT · AI AGENTS · GOVERNANCE

[AI MODERNIZATION →](#)

05 Low-to-high delivery

Built low, deployed high.

Mission software rarely gets built where it runs. We design secure development workflows in lower environments with controlled, validated promotion into restricted ones; AscendBridge™ is the pipeline framework behind it. Support for classified or restricted environments where authorized.

LOW-TO-HIGH PIPELINES · VALIDATED PROMOTION · ENVIRONMENT SEPARATION · DEVSECOPS · ICD 503

[AscendBridge™ FRAMEWORK →](#)

06 Mission technology

Emerging technology, operationalized.

Ausper Labs works on what is next and carries partner-held technology into the markets that need it: evaluate, position, pilot, field. We commercialize proven technology into government and industrial markets; we do not fund companies or buy IP.

PHOTONICS · AI AGENTS · QUANTUM-DOT R&D · AccelSecure™ · AscendBridge™

[AUSPER LABS →](#)

HOW WE ENGAGE

01 Fixed-scope assessment

Two to four weeks. Findings with severity and confidence, a prioritized roadmap, and a briefing. The lowest-risk way to start.

03 Embedded team

Cleared engineers and leads inside your program, under your direction, with our playbooks and our accountability.

02 Delivery sprint

A defined outcome, such as an ATO package, a module implementation, or a migration, delivered by a named team on a fixed cadence.

04 Advisory retainer

A senior operator on call for platform owners and security leadership: architecture reviews, AO-briefing prep, and second opinions before major spend.

PAST PERFORMANCE

IN DELIVERY	Enterprise ServiceNow risk & efficiency assessment. Gap analysis accepted; now in implementation with our team embedded.
DELIVERED	ServiceNow development for cleared environments, rated five stars by attendees.
DELIVERED	Kubernetes, Docker & cloud computing: containers to production.

Client names are withheld, which is how cleared-market work is done. References on request.

WHO WE SERVE

Federal civilian agencies · Department of Defense · U.S. Navy and Marine Corps · Intelligence Community, where applicable · Federal primes and integrators · Public sector, state and local · Critical infrastructure · Private equity portfolio companies

EVERYTHING WE DO

Every capability, one line each, grouped by area. Each heading links to the page that says more.

01 Accelerated ATO

- Categorization
- Control selection and tailoring
- Implementation statements assessors accept
- Evidence strategy and collection
- POA&M management
- Continuous-monitoring design
- NIST 800-53 and RMF alignment
- FedRAMP support, where applicable
- ICD 503 support, where applicable
- Authorization roadmaps with gates and owners
- Gap analysis and maturity assessment
- Workflow and evidence-pipeline design
- Assessor and authorizing-official coordination
- Full execution, kickoff to decision
- Reusable templates, dashboards and automation

02 ServiceNow platform

- Platform assessment
- Instance health and technical-debt review
- Security posture and ACL review
- Integration and upgrade-readiness review
- GRC / IRM implementation
- SecOps
- ITSM
- ITOM
- CMDB governance
- CSM
- Custom applications on App Engine
- AI agents on ServiceNow
- Automated compliance and ATO workflows
- ServiceNow reporting and dashboards
- Certified administrators, developers and architects
- Advisory and second opinions before major spend

03 Cyber & secure cloud

- Cyber program support and governance
- Security engineering
- Vulnerability management
- Incident, change and problem management
- Secure cloud operations
- 24/7 delivery
- Cloud security
- Accreditation and security documentation
- Security process automation
- CI/CD pipeline strategy
- Infrastructure automation
- Vulnerability remediation workflows
- Systems integration across ServiceNow, cloud, cyber tooling and data pipelines

04 AI modernization

- Workflow automation
- Knowledge management
- Decision-support tools
- AI-enabled reporting
- AI agents in platforms like ServiceNow
- Compliance-aware AI workflows
- Human-in-the-loop governance
- An AI operating model your compliance function can sign

05 Low-to-high delivery

- Secure development workflows in lower environments
- Controlled, validated promotion into restricted environments
- Packaging and validation
- Deployment planning
- Environment separation
- Compliance-aware DevSecOps
- Pipeline provenance and chain of custody
- Secure data movement planning
- Mission application delivery
- Support for classified or restricted environments, where authorized

06 Mission technology

- Directed-energy and photonics commercialization (patent pending)
- Quantum-dot research with university partners (patent pending)
- AI agents and automation products
- ServiceNow applications
- AccelSecure™ accelerated-ATO framework
- AscendBridge™ low-to-high pipeline framework
- Evaluate, position, pilot and field partner technology
- Use cases, capability materials and acquisition pathways
- Capture, integration and fielding support

07 Program & delivery leadership

- Federal program management
- Agile, Scrum and Kanban delivery
- Program controls
- Risk and issue management
- Executive reporting
- Stakeholder management
- Compliance and executive dashboards
- Cyber metrics and risk visualization
- KPI development

08 Training & workforce development

- ServiceNow bootcamps, including classified environments
- Kubernetes and Docker bootcamp
- Cloud and DevSecOps training
- Cybersecurity and RMF/ATO training
- AI for Business Leaders bootcamp
- Prompt Engineering for Business Analytics (coming soon)
- Cleared workforce development
- Private corporate cohorts
- Continuous training for partner staff

09 Cleared talent & teaming

- Subcontract delivery: task-scoped teams
- Capability-based teaming for pursuits
- Cleared talent placement
- AscendHire: staffing that converts to a prime's direct labor
- Embedded teams under your direction
- Workforce training for prime contractor teams

10 Strategic advisory

- Buy-side technology and cybersecurity diligence
- Sell-side readiness
- Carve-outs and integration
- Value creation
- Government contract portfolio analysis
- Set-aside eligibility and size-status mapping
- Novation planning under FAR Subpart 42.12
- CMMC, NIST SP 800-171, FedRAMP and clearance diligence
- Exit readiness

11 Next-generation GRC

- Continuous control monitoring
- Evidence generated by pipelines
- Systems-affected impact analysis
- AusperRiskIQ™ continuous risk scoring
- A live posture console, in beta

12 Quantum readiness

- Cryptographic inventory
- Post-quantum gap analysis against the NIST PQC standards and CNSA 2.0
- Migration roadmap written into your ATO artifacts
- Crypto-agility by design
- Authorizing the systems that touch quantum services

Platform names describe where we build. They do not imply partnership, certification, or endorsement by the platform vendors. Service-disabled veteran-owned small business; SDVOSB certification pending. Registrations and past-performance references on request.