LAMPBENCH LLC

Microsoft enterprise endpoint, infrastructure and security engineering

Veteran-Owned Small Business | 15+ Years Enterprise IT | U.S. Air Force Veteran | Previously Held DoD Secret

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CAPABILITIES SUMMARY

Lampbench is a veteran-owned engineering firm that deploys, secures and troubleshoots Microsoft Windows environments. Led by an Air Force veteran with **15+ years in IT**, from classified military networks to a **400-location, 1,400+ endpoint** Commonwealth of Virginia retail enterprise and regulated financial-services infrastructure, we deliver senior-level engineering on every engagement. We also build our own code-signed tools for endpoint teams.

CORE COMPETENCIES

Endpoint management & deployment

- MECM / ConfigMgr: OS deployment, task sequences, MDT, application and driver packaging, software updates
- Microsoft Intune and co-management: enrollment, onboarding and compliance troubleshooting
- Windows image engineering and deployment for standard and special-purpose devices

Identity & Windows infrastructure

- Active Directory and Group Policy: OU design, GPO build, security filtering, troubleshooting
- Windows Server roles: DNS, DHCP, WSUS, file and print, Hyper-V
- Patch and update management across on-prem and co-managed fleets

Security hardening & compliance

- Workstation and server hardening to **DISA STIG**, **CIS** and **Microsoft Security Baselines** (which map to NIST SP 800-53 controls)
- BitLocker and encrypted removable-media programs with central management
- Locked-down configurations for kiosk and special-purpose endpoints

Network edge

- Firewall policy design, rule review and hardening
- Site-to-site and remote-access VPN configuration
- Routing and segmentation for management and endpoint traffic

OWNER EXPERIENCE HIGHLIGHTS

- **State agency, 400 retail locations:** built a PowerShell automation platform (50+ custom cmdlets) that cut per-machine migration time from **30 min to 2 min** (237 zero-touch migrations, 30+ machines a night).
- Delivered the agency's **first working PXE imaging** with standalone distribution points, saving **$700–900 per machine refresh**.
- **100% vulnerability remediation over 4 years** across 1,400+ payment endpoints; STIG templates, firewall policy and GPO hardening under **PCI-DSS** and Commonwealth **SEC501**.
- Migrated P2PE payment-terminal software statewide with **zero transaction downtime**; migrated Zebra devices from Intune to SOTI MobiControl.
- **Regulated financial services:** OS deployment for locked-down special-purpose endpoints, an encrypted removable-media program, and firewall hardening standards.
- **U.S. Air Force (3D1X1):** administered access for **10,000+ users on classified networks** and VoIP for 2,500+ users at 99.9% availability.

SERVICES

- **Environment assessments:** MECM / Intune / AD health checks with a prioritized remediation plan
- **Deployments and builds:** task sequences, images, application packaging and detection rules
- **Hardening projects:** STIG / CIS baseline implementation and compliance reporting
- **Troubleshooting surge support:** senior help for stuck deployments and enrollment issues
- **Custom automation:** PowerShell, Python and .NET tools for admin teams

PRODUCTS

LogMedic: offline MECM/Intune log doctor that turns cryptic client logs into plain-English causes and fixes. **TS Splice:** moves task sequence steps between environments (e.g., QA to Prod) with package-ID translation and verified exports. Both are **offline by design** (no cloud, account or telemetry), so they fit secure and air-gapped networks.

COMPANY DATA

UEI	D859Y8RSCML5
CAGE	*pending*
DUNS	14-999-7890
Type	Small Business; Veteran-Owned

NAICS CODES

541512	Computer Systems Design (primary)
541511	Custom Computer Programming
541519	Other Computer-Related Services
513210	Software Publishers

PSC CODES

DE01	End-user / workspace support
DA01	Application development support
DG01	Network support
DJ01	Security and compliance support

TECHNOLOGIES

MECM / SCCM | Intune | MDT | Active Directory | Group Policy | Windows 10/11 | Windows Server | WSUS | Hyper-V | BitLocker | DISA STIG | CIS | PowerShell | Python | .NET | PXE / WDS | Entra ID | SOTI MobiControl | Qualys | VMware | Cisco Meraki | OPNsense | WireGuard | AWS

EXPERIENCE & CREDENTIALS

- U.S. Air Force veteran (3D1X1)
- Previously held DoD Secret clearance
- CompTIA A+ (lifetime)
- HDI Support Center Analyst