FEDFORTRESS
Requirements Survey

Please answer to the best of your ability. If you are unsure about a question, leave it blank and we will review it with you.

General Information

Organization/Program: _____

Point of Contact (Name, Title, Email, Phone): _____

Location(s) of Deployment: _____

Target date for system readiness: _____

Classification & Environment

What classification levels will this system support? (check all that apply)
☐ Unclassified (NIPR)
☐ Controlled Unclassified Information (CUI)
☐ Secret (SIPR)
☐ Top Secret / SCI (JWICS)

Will this system be air-gapped (physically isolated from the internet)?
☐ Yes
☐ No
☐ Not sure

If not air-gapped, will this system connect to an existing DoD network? (check all that apply)
☐ CANES
☐ ISNS
☐ DREN
☐ Other: _____

Users

Number of users who will access the system: _____

Expected growth in users (1–3 years): _____

Types of users (check all that apply)
☐ Administrative staff
☐ Engineers
☐ Developers
☐ Testers / QA staff
☐ Analysts / Researchers
☐ Remote users (VPN/VDI)
☐ Contractors

End User Devices (Virtual Desktops / Physical Clients)

What type of end-user environment is required? (check all that apply)
☐ Virtual Desktops (VDI)
☐ Physical / Thick Clients (workstations or laptops)
☐ Hybrid (mix of VDI and physical clients)

If Virtual / VDI:
Desktop model:
☐ Persistent (user always gets the same desktop)
☐ Non-persistent (pooled/shared desktops)
Per-user storage for files/settings (GB): _____
Thin clients required?
☐ Yes → Approx. number: _____
☐ No
Thin client requirements/specifications:
- Supported display resolution: _____
- Ports/peripherals required (USB, smart card/CAC readers, etc.): _____
- Other thin client needs: _____

If Physical / Thick Clients:
Number of devices required: _____
Preferred form factor:
☐ Desktop workstation
☐ Laptop
☐ Other: _____

For either Virtual or Physical (specifications needed):
 - CPU requirements: _____
 - Memory (RAM): _____
 - Storage (HDD/SSD, size): _____
 - GPU/Graphics requirements (if any): _____
 - Other special hardware needs (smart cards, CAC readers, dual monitors, etc.):
_____

Applications & Software

(Examples: Microsoft Office, DoD-approved browsers, AutoCAD, Adobe, SAP, collaboration tools, databases, custom mission apps)

Application 1: _____ (Approx. # of users: ___)

Application 2: _____ (Approx. # of users: ___)

Application 3: _____ (Approx. # of users: ___)

Application 4: _____ (Approx. # of users: ___)

Application 5: _____ (Approx. # of users: ___)

Additional Applications (attach list if needed): _____

Servers & Compute

Servers needed (check all that apply)
 ☐ Authentication (Active Directory / Domain Controller)
 ☐ File storage / sharing
 ☐ Application servers (mission apps, web servers, collaboration tools)
 ☐ Databases
 ☐ ACAS (Assured Compliance Assessment Solution)
 ☐ ePO / Trellis (Endpoint Security management)
 ☐ Exchange / Email services
 ☐ Chat / Collaboration platform (Teams Gov, Mattermost, Rocket.Chat, etc.)
 ☐ Other: _____

Preferred virtualization system (VMware, Hyper-V, other): _____

Networking

Number of physical sites requiring connectivity: _____

Network segmentation needed?
☐ Yes
☐ No
☐ Not sure

Connectivity requirements (check all that apply)
☐ Local only (air-gap)
☐ Site-to-site connectivity
☐ Remote access (VPN/VDI)

Storage

Total NAS (shared file) storage required (TB): _____

Total SAN / block storage required (TB): _____

Storage growth projection (3 years): _____ %

Performance requirements:
☐ Standard use (documents, email)
☐ High performance (databases, VDI)

Redundancy & Reliability

Desired availability:
☐ Normal (some downtime acceptable)
☐ High availability (minimal downtime)
☐ Mission-critical (24/7 with redundancy)

Failover/Redundancy required for (check all that apply)
☐ Servers
☐ Storage
☐ Network links
☐ WAN/Internet

Backup/Recovery goals:
  Recovery Time (RTO): _____
  Recovery Point (RPO): _____

Security & Compliance

Required security/compliance (check all that apply)
☐ DoD STIG compliance

☐ ACAS/Nessus vulnerability scans

☐ Endpoint Detection & Response (EDR)

☐ SIEM (centralized logging)

☐ Multi-factor authentication

☐ Role-based access control (RBAC)

Encryption requirements:

☐ At rest

☐ In transit

☐ Both

Cloud & Integration

Cloud integration needed?

☐ Azure Government / GCC High

☐ AWS GovCloud

☐ Hybrid (on-prem + cloud)

☐ Not planned

Existing systems to integrate with: _____

Accreditation (ATO)

Does this system require an ATO (Authorization to Operate)?

☐ Yes

☐ No

☐ Unsure

If ATO required, what type?

☐ New

☐ Renewal

☐ Replacing existing

Existing ATO reference (if any): _____

Other Notes

Special considerations (classified handling, CDS, air-gap details, diagrams, etc.):
_____

Email to contact@fedfortress.com

UNCLASSIFIED