

AI Analysis

SRV25-17-08-2026-1052

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Note

not verified means: the currently available version of this product could not be checked against the vendor website during this analysis. It is not a statement about risk.

Disclaimer

This analysis is based on the captured inventory data and publicly available vendor information and was generated with the help of an AI model. Despite precise instructions, AI-generated content can contain deviations or errors. No guarantee is given for completeness or correctness. Please validate critical findings yourself.

1. COMPONENT ASSESSMENT (Citrix + profile management)

Citrix VDA 2507.0.100.428 - LTSR - currently available: 2507 LTSR CU2 (docs.citrix.com) - supported - current - no advisories found for logon, printing, HDX, profiles, reboot/streaming in the installed version.

Citrix PVS Target Device Agent 7.41.1100.27 (2402 LTSR CU1) - LTSR - currently available: 2402 LTSR CU4 (docs.citrix.com) - supported - 3 LTSR CUs old - known issues: IPv6 DUID duplication on VMware (PVS-13369), Nutanix Auto-Add provisioning failures (PVS-11745), GCP write cache cleanup (PVS-11745); fixed in later CUs.

Citrix WEM Agent 2507.1.100.1 - CR - currently available: 2603 (docs.citrix.com) - supported - 1 CR behind - known issues: non-English systems Citrix Optimizer exception (WEM-43923), user SID display on large assignments (WEM-42652), domain user WEM action loss (WEM-40351); fixed in 2507.

Citrix Profile Management (UPM) 25.7.100.95 - currently available: 2603 (docs.citrix.com) - supported - version scheme indicates 2025 release; no advisories found.

Microsoft FSLogix 3.26.126.19110 - currently available: 3.26.x (learn.microsoft.com/fslogix/overview-release-notes) - supported - current - critical advisory: file shares not upgraded to AES-SHA1 may have access issues after Kerberos hardening; no other advisories for this version.

2. CITRIX STACK RISKS

PVS Target Device Agent vs. PVS Server compatibility: The PVS Target Device Agent 7.41.1100.27 (2402 LTSR CU1) is older than the PVS Server 2603 CR (build 7.47.100.21). Per Citrix support, agents older than the server are supported when the agent is on the same LTSR branch or an earlier CU within that branch, or when a CR agent is equal to or older than a CR server. This configuration is supported. **Rating:** **LOW** – agent is 3 CUs behind on the 2402 LTSR branch; plan the target upgrade to 2402 LTSR CU4 or later.

Citrix VDA 2507 known issues affecting provisioned servers: Single-session VDA upgrade from older versions to 2507 LTSR CU1 fails (LCM-23481); resolved in 2507 CU1 Update 4 (CVADHELP-31839).

Modern Print Dialog print settings retention issue on Windows Server 2025 (HDX-47001); Microsoft projects fix in first half of 2025. **Rating:** **MEDIUM** – print dialog issue affects Windows Server 2025 VDAs; workaround available (legacy print dialog via registry).

WEM Agent 2507 known issues: Non-English systems may throw exception on Citrix Optimizer weekly run (WEM-43923); user SIDs may display instead of names on large assignment targets (WEM-42652); domain users may lose WEM actions during logon (WEM-40351). **Rating:** **LOW** – issues are in 2507; agent is current for CR track.

Version differences between Citrix components: VDA 2507 (CR) and PVS Target Device 2402 LTSR CU1 are on different release tracks. **Rating:** **LOW** – each component is supported independently; recommend aligning PVS Target Device to 2402 LTSR CU4 for consistency.

3. THIRD-PARTY SOFTWARE RISKS

Adobe Acrobat 26.001.21789 - currently available: 26.001.21789 (helpx.adobe.com/security/products/acrobat.html) - current - no advisories found for this version.

Microsoft 365 Apps 16.0.20228.20190 - currently available: 2607 (Build 20228.20190) (learn.microsoft.com/en-us/officeupdates/microsoft365-apps-security-updates) - current - maintained via vendor update channel - no advisories found.

Microsoft Edge 151.0.4129.86 - currently available: 151.0.4129.101 (learn.microsoft.com/en-us/deployedge/microsoft-edge-relnotes-security) - 1 minor version behind - no actively exploited vulnerabilities in 151.0.4129.86. **Rating:** **LOW** – Edge updates automatically via vendor channel.

7-Zip 26.02 - currently available: 26.02 (7-zip.org/history.txt) - current - CVE-2026-48095 (heap buffer overflow in NTFS archive handler) fixed in 26.02; no advisories for installed version.

Notepad++ 8.9.6.2 - currently available: 8.9.7 (notepad-plus-plus.org) - 1 minor version behind - CVE-2026-52886 (session.xml path normalization), CVE-2026-57233 (WinGUp path traversal/Zip Slip), CVE-2026-52886 (shortcuts.xml macro HMAC bypass) fixed in 8.9.7; installed version 8.9.6.2 is vulnerable. **Rating:** **MEDIUM** – update to 8.9.7 to

address path traversal and macro bypass vulnerabilities.

Microsoft OneDrive 26.134.0713.0007 - currently available: 25.004.0109.0002 with OpenSSL 3.4.0.0 (learn.microsoft.com/en-us/answers/questions/2104185) - version scheme indicates 2026 release; no advisories found for this version.

4. OPERATING SYSTEM AND PATCH STATUS

Windows Server 2025 Build 26100 - most recent installed KB: KB5120233 (August 11, 2026) - this is the current cumulative update for Windows Server 2025 as of the capture date (August 17, 2026). **Delta: current (5 days old)**. Important notification: Secure Boot certificates expire starting June 2026; Microsoft has been updating certificates on devices; devices without newer certificates will continue to operate normally and receive updates through Windows Update. **Rating: LOW** - patch status is current; no known actively exploited vulnerabilities fixed after KB5120233 that affect this build.

5. RECOMMENDATIONS BEFORE PRODUCTION DEPLOYMENT

- CVE-2026-52886, CVE-2026-57233 (Notepad++ 8.9.6.2)** (affects: file operations, macro execution) → Update Notepad++ to 8.9.7 to address session.xml path normalization and WinGUp path traversal vulnerabilities. **MEDIUM**
- PVS Target Device Agent 3 CUs behind (2402 LTSR CU1 vs. CU4)** (affects: streaming, boot, vDisk operations) → Upgrade PVS Target Device Agent to 2402 LTSR CU4 to resolve IPv6 DUID duplication (PVS-13369), Nutanix provisioning (PVS-11745), and GCP write cache issues. **MEDIUM**
- Modern Print Dialog settings retention (HDX-47001)** (affects: printing) → If printing is required, configure legacy print dialog via registry (HKEY_CURRENT_USER\Software\Microsoft\Print\UnifiedPrintDialog, PreferLegacyPrintDialog = 1) as workaround until Microsoft fix in H1 2025. **LOW**
- FSLogix AES-SHA1 Kerberos hardening** (affects: profile access on SMB storage) → Verify file shares hosting FSLogix containers are upgraded to AES-SHA1 before deploying to production to avoid access issues. **MEDIUM**
- Align Citrix component versions** (affects: support consistency) → Consider upgrading WEM Agent from 2507.1 CR to 2603 CR or maintaining 2507 LTSR track for consistency with PVS Target Device 2402 LTSR. **LOW**

6. COMMUNITY TREND (Citrix Community Forum)

Note: community posts are not a reliable factor, but they indicate a trend. Source: the 25 most recently active topics per forum, created in the last 6 months.

Citrix VDA 2507 (Server 2025) - 3 of 17 recent topics in "Virtual Apps and Desktops"

- [Windows Server 2019 Single Session \(1763.8880\) + KB5094123 + 2 Monitors on client = Black square on one monitor](#) - 2026-07-29 - Black horizontal band appears on one monitor
- [Windows Server 2025 multiuser black boxes](#) - 2026-07-14 - Black boxes visible in all applications
- [VDA 2603 Server 2025 - HDX Screen Sharing via Director](#) - 2026-07-13 - Failed to start remote assistance session

Citrix WEM 2507 - 1 of 2 recent topics in "Workspace Environment Management"

- [WEM On-Prem Agent corrupts Computer-gpupdate](#) - 2026-03-24 - WEM On-Prem Agent corrupts Computer-gpupdate

7. SOURCES (web search)

Vendor sources used for sections 1-5 (12 web searches).

- [Known issues | Citrix Virtual Apps and Desktops™ 7 2507 LTSR](#)
- [Known issues and considerations | Citrix Provisioning™ 2402 LTSR](#)
- [Fixed issues | Workspace Environment Management™ 2507](#)
- [FSLogix Release Notes - FSLogix | Microsoft Learn](#)
- [Acrobat Enterprise Release Notes — Acrobat-Acrobat Reader Release Notes](#)

- [Release notes for Microsoft Office security updates - Office release notes | Microsoft Learn](#)
- [Release notes for Microsoft Edge Security Updates | Microsoft Learn](#)
- [HISTORY of the 7-Zip ----- 26.02 2026-06-25](#)
- [Notepad++ release 8.9.7 | Notepad++ Community](#)
- [Microsoft Defender Vulnerability \(CVE-2024-4603, CVE-2024-4741, CVE-2024-5535, CVE-2024-6119\) - Microsoft Q&A](#)
- [August 11, 2026—KB5120233 \(OS Build 26100.33296\) | Microsoft Support](#)