

# DMZ Gateway 4.0

## DMZ Gateway 4.0 Release Notes

Version: DMZ 4.0.0.14

Release Date: February 5th, 2025

### Fixes

- Properly signed the DMZ Gateway Admin Launcher for Windows

### Features

- Bundled OpenJDK version 17.02 on Windows and 17.07 on Linux
  - o Java dependency is no longer needed
- Updated Tanuki Service wrapper
  - o Allows DMZ to run as a Windows service
- Updated DMZ's Apache libraries
- Updated DMZ Gateway branding to match Fortra branding
- Updated OS supported list
  - o Windows Server 2022
  - o Windows Server 2019
  - o Limited support for Windows Server 2016
  - o Red Hat Enterprise Linux (RHEL) 9.4
  - o Ubuntu LTS 24.04
  - o Ubuntu LTS 22.04
- Updated default list of cipher suites

- o "TLS\_AES\_128\_GCM\_SHA256"

- o "TLS\_AES\_256\_GCM\_SHA384"

- o "TLS\_CHACHA20\_POLY1305\_SHA256"

- o "TLS\_DHE\_DSS\_WITH\_AES\_128\_CBC\_SHA"

- o "TLS\_DHE\_DSS\_WITH\_AES\_128\_CBC\_SHA256"

- o "TLS\_DHE\_DSS\_WITH\_AES\_128\_GCM\_SHA256"

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- "TLS\_DHE\_DSS\_WITH\_AES\_256\_CBC\_SHA"
- "TLS\_DHE\_DSS\_WITH\_AES\_256\_CBC\_SHA256"
- "TLS\_DHE\_DSS\_WITH\_AES\_256\_GCM\_SHA384"
- "TLS\_DHE\_RSA\_WITH\_AES\_128\_CBC\_SHA"
- "TLS\_DHE\_RSA\_WITH\_AES\_128\_CBC\_SHA256"
- "TLS\_DHE\_RSA\_WITH\_AES\_128\_GCM\_SHA256"
- "TLS\_DHE\_RSA\_WITH\_AES\_256\_CBC\_SHA"
- "TLS\_DHE\_RSA\_WITH\_AES\_256\_CBC\_SHA256"
- "TLS\_DHE\_RSA\_WITH\_AES\_256\_GCM\_SHA384"
- "TLS\_DHE\_RSA\_WITH\_CHACHA20\_POLY1305\_SHA256"
- "TLS\_ECDHE\_ECDSA\_WITH\_AES\_128\_CBC\_SHA"
- "TLS\_ECDHE\_ECDSA\_WITH\_AES\_128\_CBC\_SHA256"
- "TLS\_ECDHE\_ECDSA\_WITH\_AES\_128\_GCM\_SHA256"
- "TLS\_ECDHE\_ECDSA\_WITH\_AES\_256\_CBC\_SHA"
- "TLS\_ECDHE\_ECDSA\_WITH\_AES\_256\_CBC\_SHA384"
- "TLS\_ECDHE\_ECDSA\_WITH\_AES\_256\_GCM\_SHA384"
- "TLS\_ECDHE\_ECDSA\_WITH\_CHACHA20\_POLY1305\_SHA256"
- "TLS\_ECDHE\_RSA\_WITH\_AES\_128\_CBC\_SHA"
- "TLS\_ECDHE\_RSA\_WITH\_AES\_128\_CBC\_SHA256"

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- "TLS\_ECDHE\_RSA\_WITH\_AES\_128\_GCM\_SHA256"
- "TLS\_ECDHE\_RSA\_WITH\_AES\_256\_CBC\_SHA"
- "TLS\_ECDHE\_RSA\_WITH\_AES\_256\_CBC\_SHA384"
- "TLS\_ECDHE\_RSA\_WITH\_AES\_256\_GCM\_SHA384"
- "TLS\_ECDHE\_RSA\_WITH\_CHACHA20\_POLY1305\_SHA256"
- "TLS\_ECDH\_ECDSA\_WITH\_AES\_128\_CBC\_SHA"
- "TLS\_ECDH\_ECDSA\_WITH\_AES\_128\_CBC\_SHA256"
- "TLS\_ECDH\_ECDSA\_WITH\_AES\_128\_GCM\_SHA256"
- "TLS\_ECDH\_ECDSA\_WITH\_AES\_256\_CBC\_SHA"
- "TLS\_ECDH\_ECDSA\_WITH\_AES\_256\_CBC\_SHA384"
- "TLS\_ECDH\_ECDSA\_WITH\_AES\_256\_GCM\_SHA384"
- "TLS\_ECDH\_RSA\_WITH\_AES\_128\_CBC\_SHA"
- "TLS\_ECDH\_RSA\_WITH\_AES\_128\_CBC\_SHA256"
- "TLS\_ECDH\_RSA\_WITH\_AES\_128\_GCM\_SHA256"
- "TLS\_ECDH\_RSA\_WITH\_AES\_256\_CBC\_SHA"
- "TLS\_ECDH\_RSA\_WITH\_AES\_256\_CBC\_SHA384"
- "TLS\_EMPTY\_RENEGOTIATION\_INFO\_SCSV"
- "TLS\_ECDH\_RSA\_WITH\_AES\_256\_GCM\_SHA384"
- "TLS\_RSA\_WITH\_AES\_128\_CBC\_SHA"

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- "TLS\_RSA\_WITH\_AES\_128\_CBC\_SHA256"
- "TLS\_RSA\_WITH\_AES\_128\_GCM\_SHA256"
- "TLS\_RSA\_WITH\_AES\_256\_CBC\_SHA"
- "TLS\_RSA\_WITH\_AES\_256\_CBC\_SHA256"
- "TLS\_RSA\_WITH\_AES\_256\_GCM\_SHA384"

### Known Issues

- None

### Other Notes

- Recommendation is to upgrade from our previous DMZ Gateway GA (General Availability) 3.5.0.35 to 4.0.0.14

### Installer Location

- Login to our [Client Success Portal](#) to download this release today!

GlobalSCAPE Knowledge Base

<https://kb.globalscape.com/Knowledgebase/11646/DMZ-Gateway-40>