Appgate ZTNA Achieves NIAP Certification, Setting New Standard for Zero Trust Network Access



The Appgate software defined perimeter (SDP) Client 6.4 has attained certification from the National Information Assurance Partnership (NIAP), validating its compliance with the Protection Profile for Application Software with the Functional Package for Transport Layer Security (TLS). This milestone establishes Appgate SDP as the only Zero Trust Network Access (ZTNA) solution to achieve this certification, reflecting its dedication to delivering superior security assurance.

NIAP certification confirms that Appgate ZTNA fulfills rigorous security requirements for protecting sensitive data and systems. Organizations can trust that Appgate SDP Client 6.4 has undergone comprehensive testing and evaluation to meet exacting security standards through independent validation.

Supporting both Windows and macOS platforms, this certification provides deployment flexibility across environments. "The intensive NIAP evaluation process and resulting certification demonstrates Appgate's maturity and robust security capabilities. This reinforces our focus on delivering the most secure ZTNA solution in the market," explains Appgate CEO Leo Taddeo.

"This validation enables organizations to implement a ZTNA solution that meets and surpasses the most demanding security requirements. As the only ZTNA solution to achieve this level of validation, organizations can move forward with complete confidence in their security architecture," Taddeo notes.

The Leidos Common Criteria Testing Laboratory conducted thorough assessment of the Appgate SDP Client 6.4, confirming its adherence to the specified Protection Profile. This certification validates the client's comprehensive security capabilities, including data protection in transit using TLS, granular access control enforcement, and safeguards against unauthorized modifications. Key security features that contributed to certification include:

- **Cryptographic Support:** Elmplements strong cryptography using wolfCrypt (FIPS compliant) with NIST-approved algorithms to secure data in transit.
- Identification and Authentication: Enables X.509 certificate validation and certificate revocation status verification for secure TLS connections.

This certification holds particular relevance for organizations in regulated industries like government, healthcare, and finance where security remains critical. NIAP certification frequently serves as a mandatory requirement for software deployment in these sectors. With this validation, Appgate ZTNA demonstrates readiness to support the stringent security demands of these essential industries.

Common Criteria

KEY BENEFITS OF NIAP CERTIFICATION FOR APPGATE SDP CLIENT 6.4:

Independent Validation

Provides assurance that the product meets rigorous security standards

Enhanced Security

Validates the robust security features of the Appgate SDP Client 6.4

Compliance

Helps organizations meet regulatory requirements

Trusted Solution

Demonstrates Appgate's commitment to security and quality

Platform Flexibility

Certified on both Windows and macOS

The official certification is now listed on the NIAP website: https://www.niap-ccevs.org/ products/11493

About Appgate

Appgate secures and protects an organization's most valuable assets and applications. Appgate is the market leader in Zero Trust Network Access (ZTNA) and online fraud protection. Appgate products include Appgate ZTNA for Universal ZTNA and 360 Fraud Protection. Appgate services include threat advisory analysis and ZTNA implementation. Appgate safeguards enterprises and government agencies worldwide. Learn more at appgate.com.

appgate

©2025 Appgate. All Rights Reserved. The Appgate logo and certain product names are the property of Appgate. All other marks are the property of their respective owners.