

CHECKING HOST(S) AVAILABILITY

hostedscan.com:443 => 35.231.210.182

SCAN RESULTS FOR HOSTEDSCAN.COM:443 - 35.231.210.182

* Elliptic Curve Key Exchange:

Supported curves: X25519, prime256v1

Rejected curves: X448, prime192v1, secp160k1, secp160r1, secp160r2,

secp192k1, secp224k1, secp224r1, secp256k1, secp384r1, secp521r1, sect163k1, sect163r1, sect163r2, sect193r1, sect193r2, sect233k1, sect233r1, sect239k1, sect283k1, sect283r1, sect409k1, sect409r1, sect571k1, sect571r1

* Downgrade Attacks:

TLS_FALLBACK_SCSV: OK - Supported

* OpenSSL Heartbleed:

OK - Not vulnerable to Heartbleed

* TLS 1.0 Cipher Suites:

Attempted to connect using 80 cipher suites; the server rejected all cipher suites.

* TLS 1.3 Cipher Suites:

Attempted to connect using 5 cipher suites.

The server accepted the following 3 cipher suites:

TLS_CHACHA20_POLY1305_SHA256	256	ECDH: X25519 (253 bits)
TLS_AES_256_GCM_SHA384	256	ECDH: X25519 (253 bits)
TLS_AES_128_GCM_SHA256	128	ECDH: X25519 (253 bits)

* SSL 2.0 Cipher Suites:

Attempted to connect using 7 cipher suites; the server rejected all cipher suites.

* TLS 1.1 Cipher Suites:

Attempted to connect using 80 cipher suites; the server rejected all cipher suites.

* TLS 1.2 Cipher Suites:

Attempted to connect using 156 cipher suites.

The server accepted the following 3 cipher suites:

TLS_ECDHE_ECDSA_WITH_CHACHA20_POLY1305_SHA256	256	ECDH: X25519 (253 bits)
TLS_ECDHE_ECDSA_WITH_AES_256_GCM_SHA384	256	ECDH: prime256v1 (256 bits)
TLS_ECDHE_ECDSA_WITH_AES_128_GCM_SHA256	128	ECDH: prime256v1 (256 bits)

The group of cipher suites supported by the server has the following properties:

Forward Secrecy	OK - Supported
Legacy RC4 Algorithm	OK - Not Supported

* TLS 1.2 Session Resumption Support:

With Session IDs: NOT SUPPORTED (0 successful resumptions out of 5 attempts).

With TLS Tickets: OK - Supported.

* ROBOT Attack:

OK - Not vulnerable, RSA cipher suites not supported.

* Deflate Compression:

OK - Compression disabled

* Session Renegotiation:

Client Renegotiation DoS Attack: OK - Not vulnerable

Secure Renegotiation: OK - Supported

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* Certificates Information:
  Hostname sent for SNI:          hostedscan.com
  Number of certificates detected: 1

Certificate #0 ( _EllipticCurvePublicKey )
  SHA1 Fingerprint:              d2bfb3b850576f3f6dbadf9367aded5c2e9ba992
  Common Name:                   *.hostedscan.com
  Issuer:                        R3
  Serial Number:                 299870597081835010164541621944005284379299
  Not Before:                    2023-07-19
  Not After:                     2023-10-17
  Public Key Algorithm:          _EllipticCurvePublicKey
  Signature Algorithm:           sha256
  Key Size:                      256
  Curve:                         secp256r1
  DNS Subject Alternative Names: ['*.hostedscan.com', 'hostedscan.com']

Certificate #0 - Trust
  Hostname Validation:           OK - Certificate matches server hostname
  Android CA Store (9.0.0_r9):   OK - Certificate is trusted
  Apple CA Store (iOS 14, iPadOS 14, macOS 11, watchOS 7, and tvOS 14): OK - Certificate is
trusted
  Java CA Store (jdk-13.0.2):    OK - Certificate is trusted
  Mozilla CA Store (2021-01-24): OK - Certificate is trusted
  Windows CA Store (2021-02-08): OK - Certificate is trusted
  Symantec 2018 Deprecation:     OK - Not a Symantec-issued certificate
  Received Chain:                 *.hostedscan.com --> R3 --> ISRG Root X1
  Verified Chain:                 *.hostedscan.com --> R3 --> ISRG Root X1
  Received Chain Contains Anchor: OK - Anchor certificate not sent
  Received Chain Order:          OK - Order is valid
  Verified Chain contains SHA1:   OK - No SHA1-signed certificate in the verified certificate
chain

Certificate #0 - Extensions
  OCSP Must-Staple:              NOT SUPPORTED - Extension not found
  Certificate Transparency:       WARNING - Only 2 SCTs included but Google recommends 3 or
more

Certificate #0 - OCSP Stapling
                                NOT SUPPORTED - Server did not send back an OCSP response

* OpenSSL CCS Injection:
                                OK - Not vulnerable to OpenSSL CCS injection

* SSL 3.0 Cipher Suites:
  Attempted to connect using 80 cipher suites; the server rejected all cipher suites.
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SCAN COMPLETED IN 5.81 S
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