

IPv6 Readiness Report

aeonbank.com.my — aeonbank.com.my



Scan to verify

Category: Banking • Generated: 04 Jul 2026, 22:28 MYT • Last Checked: 04 Jul 2026, 03:03 MYT • Verification ID: 3f6e2f9a-5642-4008-8da7-ca66f724584a

Report generated from National IPv6 Readiness Monitor — <https://ipv6.my6.my>

Audit trail: <https://ipv6.my6.my/audit/3f6e2f9a-5642-4008-8da7-ca66f724584a>

<p>X</p> <p>Non-Compliant</p> <p>MGv6C-1.0</p>	<p>55%</p> <p>No IPv6 Support</p>	<p>IPv6-ONLY READINESS</p> <p>Website: X Not Ready</p> <p>DNS: ✓ Ready</p> <p>Email: ✓ Ready</p>
--	---	--

IPv4 ADDRESSES
108.156.144.64
108.156.144.20
108.156.144.33
108.156.144.28

Network Information (WHOIS / RDAP)

IPv4 Network	
Organization	Amazon.com, Inc.
Country	US
ASN	AS16509
ASN Name	AMAZON-02 - Amazon.com, Inc., US
Network (CIDR)	108.156.0.0/14

Web Services (35%)				0 / 8
#	CHECK	RESULT	DETAIL	
1	AAAA Record	FAIL	No AAAA record found in DNS.	
2	Globally Routable IPv6	FAIL	IPv6 address is not globally routable.	
3	HTTP over IPv6	FAIL	HTTP is not accessible over IPv6.	
4	HTTPS over IPv6	FAIL	HTTPS is not accessible over IPv6.	
5	IPv6-Only Reachability	FAIL	Site is not reachable when limited to IPv6-only.	
6	TLS Certificate Valid (IPv6)	FAIL	TLS certificate is invalid, expired, or hostname mismatch over IPv6.	
7	Dual-Stack (IPv4 + IPv6)	FAIL	Domain is IPv6-only or IPv4-only.	
8	HTTP/3 (QUIC)	FAIL	No HTTP/3 support detected.	

DNS & DNSSEC (25%)				3 / 5
#	CHECK	RESULT	DETAIL	
1	NS Has AAAA Record	PASS	Nameserver has IPv6 address.	
2	NS Reachable via IPv6	PASS	Nameserver is reachable via IPv6 on port 53.	
3	NS Answers Queries via IPv6	PASS	DNS queries answered over IPv6.	
4	DNSSEC Validated	FAIL	DNSSEC validation failed or zone is unsigned.	
5	Reverse DNS (PTR)	FAIL	No PTR record found.	

#	CHECK	RESULT	DETAIL
6	DS Record at Parent	FAIL	No DS record at parent.
7	RRSIG Valid	FAIL	No valid RRSIG found.
8	Signing Algorithm	INFO	No DNSKEY record found.

Email Services (25%) 6 / 6

#	CHECK	RESULT	DETAIL
1	MX Record Exists	PASS	MX record found.
2	MX Server Has IPv6	PASS	MX server has AAAA record.
3	SMTP Reachable via IPv6	PASS	SMTP port 25 responds over IPv6.
4	STARTTLS over IPv6	PASS	STARTTLS supported over IPv6.
5	SPF Record	PASS	SPF record found.
6	DKIM Selector	INFO	DKIM selector found: google._domainkey
7	DMARC Record	PASS	DMARC record found.

IPv4 Baseline (15%) 3 / 3

#	CHECK	RESULT	DETAIL
1	A Record	PASS	108.156.144.64, 108.156.144.20, 108.156.144.33, 108.156.144.28
2	HTTP over IPv4	PASS	HTTP (port 80) responds over IPv4 — 49ms TTFB.
3	HTTPS over IPv4	PASS	HTTPS (port 443) responds over IPv4 — 30ms TTFB.

Audit Trail & Evidence Record

Verification ID	3f6e2f9a-5642-4008-8da7-ca66f724584a
Domain	aeonbank.com.my
Check Mode	Scheduled
Status	Completed
Started	04 Jul 2026, 03:02:58 MYT
Finished	04 Jul 2026, 03:03:07 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/3f6e2f9a-5642-4008-8da7-ca66f724584a

Integrity Verification

✓ INTEGRITY VERIFIED	
Algorithm	hmac-sha256-v1
Root Hash	3185f8b5d6b36011015fe6c430d7a77608b98892b6c1d6743aa790597d25ef62
http_headers	14fabbb7947a0155807e63fa51d8cdc540a1a44946bf320d9826682dde6c8aecd
dns_responses	8309d87f03e16bb742b24b2a6324e67309445768a2a277d97cdf54d87c44709d
tls_handshake	9e169a3aeffc8b77403c7d5226229626fe5e782783d1f46b0bc9156db50e5ab
connectivity_log	2b18c382fad5724cca2a67fc4d36807281ae3c9496470791347afdad1c2a690
dns_resolution_times	e39541f53cc130daaf67c3787b32115a0963daab782b9192e729526223acf1a6

Test Node Identity

Os	Linux srv1440888 6.8.0-124-generic #124-Ubuntu SMP PREEMPT_DYNAMIC Tue May 26 13:00:45 UTC 2026 x86_64
Hostname	srv1440888
Php Version	8.3.32
Server Ipv4	76.13.221.142
Server Ipv6	2a02:4780:5e:2789::1

DNS Resolution Performance

Comparison of A (IPv4) vs AAAA (IPv6) query times across resolvers and transports. Shows median (p50) and 95th percentile (p95) of 3 samples per tuple.

Resolver	Transport	A p50 (ms)	A p95 (ms)	AAAA p50 (ms)	AAAA p95 (ms)	Delta (ms)
System	Default	72.04	80.07	48.35	51.68	-23.7
Google	IPv4	111.17	1104.74	97.8	118.4	-13.4
Google	IPv6	84.37	113.46	85.81	114.47	+1.4
Cloudflare	IPv4	45.68	47.69	55.47	55.81	+9.8
Cloudflare	IPv6	98.49	125.87	56.5	104.26	-42

DNS Evidence

A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 35630
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
aeonbank.com.my. 60 IN A 18.65.135.46
aeonbank.com.my. 60 IN A 18.65.135.37
aeonbank.com.my. 60 IN A 18.65.135.100
aeonbank.com.my. 60 IN A 18.65.135.83
```

DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 25949
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com.my. 3595 IN SOA e.nic.my. hostmaster.nic.my. 2026052750 1800 900 604800 3600
```

MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 4584
;; flags: qr rd ra; QUERY: 1, ANSWER: 5, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
aeonbank.com.my. 3600 IN MX 10 alt4.aspmx.l.google.com.
aeonbank.com.my. 3600 IN MX 5 alt1.aspmx.l.google.com.
aeonbank.com.my. 3600 IN MX 5 alt2.aspmx.l.google.com.
aeonbank.com.my. 3600 IN MX 1 aspmx.l.google.com.
aeonbank.com.my. 3600 IN MX 10 alt3.aspmx.l.google.com.
```

NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 14638
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
aeonbank.com.my. 86400 IN NS ns-1962.awsdns-53.co.uk.
aeonbank.com.my. 86400 IN NS ns-826.awsdns-39.net.
aeonbank.com.my. 86400 IN NS ns-89.awsdns-11.com.
aeonbank.com.my. 86400 IN NS ns-1092.awsdns-08.org.
```

TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 26066
;; flags: qr rd ra; QUERY: 1, ANSWER: 8, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
aeonbank.com.my. 300 IN TXT "apple-domain-verification=NtJAiqe8PllBrgc"
aeonbank.com.my. 300 IN TXT "atlassian-domain-verification=RZVK2U9wsFhH3ld4mtbfmZ30ZnQtUzsmL5hshup5qz923vuIriFCtX2J88SERwftX"
aeonbank.com.my. 300 IN TXT "brevo-code:43fa2bfdcc23441c01c1a5e9cb0694a"
aeonbank.com.my. 300 IN TXT "docuSign=f35a4092-b477-4d6f-8bfc-2943d33eea05"
aeonbank.com.my. 300 IN TXT "globalsign-domain-verification=wNVuRFBZLPhb5NeQtN49DFiCbeMsiURrfttfq4r4"
aeonbank.com.my. 300 IN TXT "google-site-verification=HtIhD4HKQwNGZKPa2LmLIybFdeMcGw80YRYUeZCpE"
aeonbank.com.my. 300 IN TXT "v=spf1 include:_spf.google.com include:spf.sendinblue.com ~all"
aeonbank.com.my. 300 IN TXT "MS=ms82976077"
```

AAAA

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 43711
```

```
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
aeonbank.com.my. IN SOA ns-826.awsdns-39.net. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 86400
```

RRSIG

```
ns-826.awsdns-39.net. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 86400
```

DNSKEY

```
;; Got answer:
;; ->HEADER<<- opcode: QUERY, status: NOERROR, id: 54941
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
aeonbank.com.my. IN SOA ns-826.awsdns-39.net. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 86400
```

DNSSEC_VALIDATION

```
; unsigned answer
aeonbank.com.my. IN SOA ns-826.awsdns-39.net. awsdns-hostmaster.amazon.com. 1 7200 900 1209600 86400
```


TLS Handshake Evidence

IPV4 Connection

IP Used	108.156.144.64
IP Version	4

```

depth=2 C = US, O = Amazon, CN = Amazon Root CA 1
verify return:1
depth=1 C = US, O = Amazon, CN = Amazon RSA 2048 M01
verify return:1
depth=0 CN = aeonbank.com.my
verify return:1
CONNECTED(00000010)
---
Certificate chain
0 s:CN = aeonbank.com.my
i:C = US, O = Amazon, CN = Amazon RSA 2048 M01
a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
v:NotBefore: Dec 21 00:00:00 2025 GMT; NotAfter: Jan 19 23:59:59 2027 GMT
-----BEGIN CERTIFICATE-----
MIIGRDCCBSygAwIBAgIQDwR0Vlwe26pDe/QVoYogDANBgkqhkiG9w0BAQsFADA8
MQswCQYDVQQGEwJVUzEPMA0GA1UEChMGMGQW1hem9uMRwwGgYDVQQDExNBbWV6b24g
UUNBIDIwNDggTTAxMB4XDTI1MTIyMTAwMDAwMmFoXDTI3MDE3OTIzNTk1OVowGjEY
MBYGA1UEAxMYPWVvbmJhbmV5Y29tLm15MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8A
MIIBCGKCAQEA7G858YkLylzGKfOCKYh4v0u8vqpGkF+UHNW6G/zfoqTohLoQMT95
nRmCztXoP3M78cw102JyCMU06y0jI/Kea+zS0y8Re5w5rxnJX9sHHArzm51T3kn
SmfXzUYyZ7BhhIwemi9ZvMSUWC52wybeUw8tLW6mJDwLTqz2HjxP8DBce8uLP0Np
piz88kFPmswJMNa1WRsrbJbC9uLEMMxkAxy9s5LrXkeCkH0xeB7AdgotTz7kM37
apx/q9er5zFn4txLielxxQfgBvLBcw87ltw6QAU5Wnq8eaf5Cm3UdngsMT59xhQC
SjDCQ0g90dNwnKwnp5Ldo3OGtv7MHet84wIDAQABo4IDYjCCA14wHwYDVR0jBBgw
FoAUgBgOY4qJEhjl+jS7UJWf5uWQe4UwHQYDVR0BBYEFpDh0z1g2qxwCwuEEPrC
Khrq4g7/MIGTgNVHREgYswgYiCD2Flb25iYW5rLmNvbS5teYITki5hY3NkaWdp
dGFSLmNvbS5teYINKi5hZW9uYmFuay5teYINYWNzZGlnaXRhbC5teYIRKi5hZW9u
YmFuay5jb2hubXmC2F1b25iYW5rLm15gg8qLmFjC2RpZ2l0YmWubXmCEWfjC2Rp
Z2l0YmWuY29tLm15MBMGA1UdIAQMMAAowCAYGZ4EMAQIBMA4GA1UdDwEB/wQEAwIF
oDATBgNVHSUEDDAKBgggrBgEFBQcDATA7BgNVHR8ENDAYMDClqAshipodHRwOiBv
Y3J3LmIyYbTAXLmFtYXpbnRydXN0LmNvbS5yMm0wMS5jcmwddQYIKwYBBQUHAQE
aTBRMC0GCCcGAQUFBzABhiFodHRwOi8vbn2NzcC5yMm0wMS5hbWV6b250cnVzdC5j
b20wNgYIKwYBBQUHMAKGMh0dHA6Ly9jcn0ucjJtMDEuYWI1hem9udHJ1c3Q0Y29t
L3IyYbTAXLmNlcmJAMBgNVHRMBAf8EAjAAMIIBIAYKkwYBBABWwQIEAgSCAXgEggF0
AXIAdwBM9yY5Zwdq4j2Hoo93q6Pq0SjN3t5TD+6Gc/MG+JgAAZs+0Y8SAAAE
AwBIMEYCIQCMwKupNmgyl4fPy5JrXreLcLq9Ua0Fo0mX+j6EsYqMoRAIHAMqtXFKY
JRmweXn3ZjukJiXB62qkZwwJ5fbke06fxAAHCAHJ9oL0n06EVPUPgbLoqH3dsy
EnhM5iy44J5S5TPWZ8AAAGbPtGErAAABAMASDBGA1EAAUyqsk7Aia13iBXSrkq+
xKTYGdc93YYIwJ0noAo3lzoCIQCWMTiJMRffk81MymuuG/pLlgbXWbkyOyIPPoyl
bRRR6AB+AI7KRwus3mrzogatwHqE0t0b+H8a/LT4L5pt05AJI88boAAABmZ7RHUIA
CAAABQAAntVBAMARzBFaIEAwWJRbWkrM7jhZE9052svMki+tmT0XlgOpkqDMbv
Fw4CIHDVK0Ph6tkQzPo0eAahB+zmczMBqLEKQR8fUrRdvtFgMA0GCSqGSIb3DQEB
CwUAA4IBAQCRL+30CHjhf9QvEbCFM6zRKTAYphhoRP+kdZ1vQP1E/+GLblIo3iYN
1tdJva67I+H4Vt2FeBBj00v4Z6nbKsv8PTYIrwsiRET4UXqH2gF4pf7eIzzLVA
zCs0BlhY9L4M3ujjXD+07GZplohFAPcNL15J3MLkUwXym9N6E/nCfzbPt2D0BuiOD
yHzCY6j7kcp56yE1FyoarZE3p94P2CLUD5s2MmBPT9La6kYBKFOR/phdTDJx7c+j
zmQLPYHXr+0IT0D4zX0YmArLE/2BMGpAIXf469LWPa1FFzF0bRD0BEEctvYtboVz
Pw3udk+LvI100gsY8en51Zv/Yxavdr61
-----END CERTIFICATE-----
1 s:C = US, O = Amazon, CN = Amazon RSA 2048 M01
i:C = US, O = Amazon, CN = Amazon Root CA 1
a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
v:NotBefore: Aug 23 22:21:28 2022 GMT; NotAfter: Aug 23 22:21:28 2030 GMT
-----BEGIN CERTIFICATE-----
MIIEXjCCA0agAwIBAgITB3MS0AudZoiJ0x7Zv5zNpo40DzANBgkqhkiG9w0BAQsF
ADA5MQswCQYDVQQGEwJVUzEPMA0GA1UEChMGMGQW1hem9uMRwwGgYDVQQDExNBbWV6
b24gUm9vdCBDQSxMB4XDTIyMDg0YzIyMDg0YzIyMDg0YzIyMDg0YzIyMDg0YzIyMDg0
MAkGA1UEBHMCMVVMVWVvbmJhbmV5Y29tLm15MIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8A
QSAyMDQ4IE0wMTCCASiW0YJKoZIhvcNAQEBBQADggEPADCCAQoCggEBA0tXkLnL
H4gokjIwr4pXD3i3NywVvYesZ1yX0yLI2qIU2t288Gfa4gMqs1YSXca1R/LnCKeT
epW5GA+0+fk0Npp/L4C2T7oTtsddUx7g3Zy2ByDTLrw5SHRQqEFE301T5tEJP4t
f+28IoXsNiEzL3UGzicYgtz2cWCB4IeJgEmjmcF2T8TzK6a614ZPyq/w4CPAaf
nAV4coz96nW3AyiE2uhuB4zQUIXvgVscw7sbLwVj5TDXunEpNRCwC4kkZjK7roL
jtT2cbb7W2s4Bkg3R42G3PLqBvt2N32e/0JOTViCk8/iccJ4sXqrS1uUN41B5NmV
JK74csVL+0u0UecCAwEAAAOCAVowggFWMBIGA1UdEwEB/wQIMAYBAf8CAQAwDgYD
VR0PAQH/BAQDAgGMB0GA1UdJQQWMBQGCcGAQUFBwMBBggrBgEFBQcDAjAdBgNV
HQ4EFQUGBgOY4qJEhjl+jS7UJWf5uWQe4UwHwYDVR0jBBgwFoAUHbjMhTtsvAyU
LC4IwZzHshB0CggwewYIKwYBBQUHAQEebzBtMC8GCCcGAQUFBzABhiNodHRwOi8v
b2NzcC5yb290Y2ExLmFtYXpbnRydXN0LmNvbTA6BgggrBgEFBQcwoYuaHR0cDov
L2Nydc5yb290Y2ExLmFtYXpbnRydXN0LmNvbS5y9y290Y2ExLmNlcmJAMBgNVHR8E
ODA2MDSgMqAwHi5odHRwOi8vY3J3LmNvb3R3jYTEuYWI1hem9udHJ1c3Q0Y29tL3Jv
b3RjYTEuY3J3SMBMGA1UdIAQMMAAowCAYGZ4EMAQIBMA0GCSqGSIb3DQEBwUAA4IB
AQcAN4CBSMuBjJitGuxLbbkEUDek/pZwTvx4KqPK0G50f0H0QAd8j21p0cMBGbg

```

```

kfMHVwLU7b0XwZCav0h1ogdPMN1KakK1DT0VwA/+hFvGpJnMV1Kx2G4S1ZaSk0uU
5QfoiYIIano01J5k4T2HapKQmm0hS/iPtuo00wW+IMLeBuKmn30Ln005hcr0GTad
hcmeYfhp7Z+iKHvyo0G11C0ClymHETx/chhQGDyYSWqB/Thwn15AwLQo0E5V9E
SjLbe4mBlqeInUsNyugExNf+t0IybcRswBy80Fsd34XOW3rjSutsuafd9AWySa3h
xRRrwsrzX/WwGm6wyB+f7C4
-----END CERTIFICATE-----
2 s:C = US, O = Amazon, CN = Amazon Root CA 1
   i:C = US, ST = Arizona, L = Scottsdale, O = "Starfield Technologies, Inc.", CN = Starfield Services Root Certificate Authority - G2
  a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
  v:NotBefore: May 25 12:00:00 2015 GMT; NotAfter: Dec 31 01:00:00 2037 GMT
-----BEGIN CERTIFICATE-----
MIIEKjCCA3qgAwIBAgITBn+USionzfp6wq4rAfkI7rnExjANBqkqkiG9w0BAQsF
ADC8mDELMAKGA1UEBhMCVVMxEDA0BGNVBAgTB0FyaXpvbmExEzARBGNVBAcTCLNj
b3R0c2RhbgUXJTAjBgNVBAoThFN0YXJmaWVsZCZBUZWNobm9sb2dpZXNlIEluYy4x
OzA5BGNVBAmtL0YXJmaWVsZCZBTXJ2aWNLcyBSb290IENlcnRpZmljYXRRIEF1
dGhvcml0eSAtIEcyMB4XDTE1MDUyNTEyMDAwFozDTM3MTIzMTAxMDAwMFowTEEL
MAKGA1UEBhMCVVMxZDZANBgNVBAoTBkFtYXpvbjEzMBCGA1UEAxMQQW1hem9uIFJv
b3Qg00EgMTCCASiWdQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBALJ4gHKeNXj
ca9HgFB0fw7Y14h29Jlo91ghYPl0hAEvrAItht0gQ3p0sqTQNroBvo3b5MgHFzZM
906I8c+6zf1tRn4SWiw3te5dggYZ6k/oI2peVKVuRF4fn9tBb6dNqcmzU5L/qw
IFAGbHrQgLKm+a/sRxmPUDgH3KKHOVj4utWp+UhnMJbuLHheb4mjUcAwhmahRWa6
V0uj5H5SNz/0egwLX0tdHA114gk957EwM67c4cX8jJGKLhd+rcdsq08p8kD1L
93FcXmn/6pUCyziKrLA4b9v7LWIbxcceV0F34GfID5yHI9Y/QCB/IIDEgEw+OyQm
jgSubJrIqq0CAwEAAaOCATEwggEtMA8GA1UEwEB/wQFMAMBAf8wDgYDVROPAQH/
BAQDAGGMB0GA1UdDgQWBBSEGMFN0y8DJSULghZnMeyEE4KCDAfBgNVHSMEGDAW
gB5cXwDfqqHXMCs4iKK4bUqc8hGRgzB4BggRgEgFBQcBAQRsMGowLgYIKwYBBQUH
MAGGImh0dHA6Ly9vY3NwLnJvb3RnMi5hbWV6259cnVzdC5jb2w0AYIKwYBBQUH

```


HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	403
Connected IP	108.156.144.64
Connect Time	19.64 ms
TTFB	56.84 ms
Total Time	56.94 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Date: Fri, 03 Jul 2026 19:03:07 GMT",
  "2": "Content-Type: text/html",
  "3": "Content-Length: 167",
  "4": "Connection: keep-alive",
  "5": "Location: https://aeonbank.com.my/",
  "6": "X-Cache: Redirect from cloudfront",
  "7": "Via: 1.1 9878d476bba32025f436b49e9daab722.cloudfront.net (CloudFront)",
  "8": "X-Amz-Cf-Pop: SIN2-P4",
  "9": "X-Amz-Cf-Id: UUe5l5q2urs23ItShRLHH9EJaDy2XWwKBed-BnWbH6_taeAs89JT-Q==",
  "10": "X-XSS-Protection: 1; mode=block",
  "11": "X-Frame-Options: SAMEORIGIN",
  "12": "Referrer-Policy: strict-origin-when-cross-origin",
  "13": "Content-Security-Policy: default-src 'self'; script-src https: 'self' 'unsafe-eval' 'unsafe-inline'; style-src https: 'self' 'unsafe-inline'; img-src https: 'self' blob: data:; font-src https: 'self'; object-src 'none'; base-uri 'self'; form-action 'self'; frame-ancestors 'none'; upgrade-insecure-requests; connect-src https: 'self';",
  "14": "X-Content-Type-Options: nosniff",
  "15": "Permissions-Policy: geolocation=()",
  "16": "Server:",
  "18": "HTTP/2 403",
  "19": "date: Fri, 03 Jul 2026 19:03:07 GMT",
  "20": "content-type: text/html",
  "21": "content-length: 919",
  "22": "x-cache: Error from cloudfront",
  "23": "via: 1.1 4f553933ab4f883fedf34b4826b0ea0a.cloudfront.net (CloudFront)",
  "24": "x-amz-cf-pop: SIN2-P4",
  "25": "x-amz-cf-id: M8tVTbSng-sn9065WD00nXAo0pwWjubQBFZeJMBB3fu4d0nAKI2Jqg==",
  "26": "x-xss-protection: 1; mode=block",
  "27": "x-frame-options: SAMEORIGIN",
  "28": "referrer-policy: strict-origin-when-cross-origin",
  "29": "content-security-policy: default-src 'self'; script-src https: 'self' 'unsafe-eval' 'unsafe-inline'; style-src https: 'self' 'unsafe-inline'; img-src https: 'self' blob: data:; font-src https: 'self'; object-src 'none'; base-uri 'self'; form-action 'self'; frame-ancestors 'none'; upgrade-insecure-requests; connect-src https: 'self';",
  "30": "x-content-type-options: nosniff",
  "31": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
  "32": "permissions-policy: geolocation=()",
  "33": "server:"
}
```

IPv4 HTTPS (port 443)

HTTP Status	403
Connected IP	108.156.144.64
Connect Time	10.5 ms
TTFB	34.52 ms
Total Time	34.55 ms

Response Headers:

```
[
  "HTTP/2 403",
  "date: Fri, 03 Jul 2026 19:03:07 GMT",
  "content-type: text/html",
  "content-length: 919",
  "x-cache: Error from cloudfront",
  "via: 1.1 4e7ab7d3a1019b0c033068318d72e5ee.cloudfront.net (CloudFront)",
  "x-amz-cf-pop: SIN2-P4",
  "x-amz-cf-id: Wn7MaLDeXZhMws2yX5cKsdqoWo0PuYS054EWk5ARsRAF7B56C1lrw==",
  "x-xss-protection: 1; mode=block",
  "x-frame-options: SAMEORIGIN",
  "referrer-policy: strict-origin-when-cross-origin",

```

```

"content-security-policy: default-src 'self'; script-src https: 'self' 'unsafe-eval' 'unsafe-inline'; style-src https: 'self' 'unsafe-inline'; img-src
https: 'self' blob: data:; font-src https: 'self'; object-src 'none'; base-uri 'self'; form-action 'self'; frame-ancestors 'none'; upgrade-insecure-
requests; connect-src https: 'self';",
"x-content-type-options: nosniff",
"strict-transport-security: max-age=31536000; includeSubDomains; preload",
"permissions-policy: geolocation=()",
"server:"
]
    
```

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.009306 0.018732
TCP Connect IPv4 → port 443	403 0.007415 0.112332

Test Node Network Evidence

Node Profile	dual stack
--------------	------------

Egress Connectivity

IPv4 Egress	unreachable
IPv6 Egress	unreachable

Sysctl IPv6 Flags

net.ipv6.conf.all.disable_ipv6	0
--------------------------------	---

IPv6 Routes

```

2a02:4780:5e::/48 dev eth0 proto kernel metric 256 pref medium
fe80::/64 dev eth0 proto kernel metric 256 pref medium
default via 2a02:4780:5e::1 dev eth0 proto static metric 1024 pref medium
    
```

IPv4 Routes

```

default via 76.13.221.254 dev eth0 proto static
10.6.101.0/24 dev wg0 scope link
10.6.102.0/24 dev wg0 scope link
76.13.221.0/24 dev eth0 proto kernel scope link src 76.13.221.142
172.29.0.0/24 dev wg0 scope link
    
```