

# IPv6 Readiness Report

sinchew.com.my — sinchew.com.my




Scan to verify

Category: News Portal • Generated: 04 Jul 2026, 22:41 MYT • Last Checked: 04 Jul 2026, 03:29 MYT • Verification ID: 2f092890-815d-43db-bda6-60bc816e2c3d

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

Audit trail: <https://ipv6.my6.my/audit/2f092890-815d-43db-bda6-60bc816e2c3d>



**Partially Compliant**  
MGv6C-1.0

**69%**  
Partial Support

**IPV6-ONLY READINESS**

Website: ✗ Not Ready

DNS: ✓ Ready

Email: ✗ Not Ready

IPV6 ADDRESSES	IPV4 ADDRESSES
2606:4700:10::6814:2ba1 2606:4700:10::ac42:aea3	172.66.174.163 104.20.43.161

## Network Information (WHOIS / RDAP)

	IPv6 Network	IPv4 Network
Organization	Cloudflare, Inc.	Cloudflare, Inc.
Country	US	US
ASN	AS13335	AS13335
ASN Name	CLOUDFLARENET - Cloudflare, Inc., US	CLOUDFLARENET - Cloudflare, Inc., US
Network (CIDR)	2606:4700::/32	172.64.0.0/13

Web Services (35%) <span style="float: right;">6 / 8</span>			
#	CHECK	RESULT	DETAIL
1	<b>AAAA Record</b>	PASS	2606:4700:10::6814:2ba1, 2606:4700:10::ac42:aea3
2	<b>Globally Routable IPv6</b>	PASS	All addresses are globally routable.
3	<b>HTTP over IPv6</b>	PASS	HTTP (port 80) responds over IPv6 — 23ms TTFB.
4	<b>HTTPS over IPv6</b>	PASS	HTTPS (port 443) responds over IPv6 — 36ms TTFB.
5	<b>IPv6-Only Reachability</b>	FAIL	Site is not reachable when limited to IPv6-only.
6	<b>TLS Certificate Valid (IPv6)</b>	PASS	Certificate valid — issued by C = US, O = Let's Encrypt, CN = E7, expires Aug 4 19:29:26 2026 GMT
7	<b>Dual-Stack (IPv4 + IPv6)</b>	PASS	Domain has both A and AAAA records.
8	<b>HTTP/3 (QUIC)</b>	FAIL	No HTTP/3 support detected.

DNS & DNSSEC (25%) <span style="float: right;">3 / 5</span>			
#	CHECK	RESULT	DETAIL
1	<b>NS Has AAAA Record</b>	PASS	Nameserver has IPv6 address.
2	<b>NS Reachable via IPv6</b>	PASS	Nameserver is reachable via IPv6 on port 53.
3	<b>NS Answers Queries via IPv6</b>	PASS	DNS queries answered over IPv6.
4	<b>DNSSEC Validated</b>	FAIL	DNSSEC validation failed or zone is unsigned.
5	<b>Reverse DNS (PTR)</b>	FAIL	No PTR record found.
6	<b>DS Record at Parent</b>	FAIL	No DS record at parent.
7	<b>RRSIG Valid</b>	PASS	RRSIG signatures are current and valid.

#	CHECK	RESULT	DETAIL
8	<b>Signing Algorithm</b>	<b>INFO</b>	ECDSAP256SHA256

**Email Services** (25%) 3 / 6

#	CHECK	RESULT	DETAIL
1	<b>MX Record Exists</b>	<b>PASS</b>	MX record found.
2	<b>MX Server Has IPv6</b>	<b>FAIL</b>	MX server has no IPv6 address.
3	<b>SMTP Reachable via IPv6</b>	<b>FAIL</b>	SMTP is not reachable over IPv6.
4	<b>STARTTLS over IPv6</b>	<b>FAIL</b>	STARTTLS not available over IPv6.
5	<b>SPF Record</b>	<b>PASS</b>	SPF record found.
6	<b>DKIM Selector</b>	<b>INFO</b>	No common DKIM selector found.
7	<b>DMARC Record</b>	<b>PASS</b>	DMARC record found.

**IPv4 Baseline** (15%) 3 / 3

#	CHECK	RESULT	DETAIL
1	<b>A Record</b>	<b>PASS</b>	172.66.174.163, 104.20.43.161
2	<b>HTTP over IPv4</b>	<b>PASS</b>	HTTP (port 80) responds over IPv4 — 23ms TTFB.
3	<b>HTTPS over IPv4</b>	<b>PASS</b>	HTTPS (port 443) responds over IPv4 — 40ms TTFB.

### Audit Trail & Evidence Record

Verification ID	2f092890-815d-43db-bda6-60bc816e2c3d
Domain	sinchew.com.my
Check Mode	Scheduled
Status	Completed
Started	04 Jul 2026, 03:29:01 MYT
Finished	04 Jul 2026, 03:29:13 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/2f092890-815d-43db-bda6-60bc816e2c3d

### Integrity Verification

✓ <b>INTEGRITY VERIFIED</b>	
Algorithm	hmac-sha256-v1
Root Hash	fe0224da18d99da626efcd2461c3b422996fda9ee363a6cf619a790cfab68ff6
http_headers	ecd94c8b4581c2a6c72ed2bdd2e0dd81d09d65bec2224feacd039b21760ff341
dns_responses	e5bcbe0b3decccc5f0a4bd4c4590646ee6a65a8b4c6b8eef191e519db7c68f1e
tls_handshake	922750373be44f36a43dc78f80386c5920415b535a79cbf06594b26ab2555826
connectivity_log	42c84621ef3ca479a74512cc753e44d56c31b7e3e36950668388c575b73bd6b2
dns_resolution_times	0745cd18b8666303a2c403c419b709ebd1d1afd9b1c24540a2d68bab22afb17

### 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	11.99	22.85	12.29	21.07	+0.3
Google	IPv4	35.35	36.82	24.02	27.66	-11.3
Google	IPv6	19.88	24.67	26.49	29.56	+6.6
Cloudflare	IPv4	9.82	28.49	20.04	21.1	+10.2
Cloudflare	IPv6	17.21	20.96	30.35	32.59	+13.1



## DNS Evidence

### A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 52660
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sinchew.com.my. 300 IN A 172.66.174.163
sinchew.com.my. 300 IN A 104.20.43.161
```

### DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 23189
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com.my. 3575 IN SOA e.nic.my. hostmaster.nic.my. 2026052755 1800 900 604800 3600
```

### MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 30654
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sinchew.com.my. 300 IN MX 5 d217429a.ess.barracudanetworks.com.
sinchew.com.my. 300 IN MX 5 d217429b.ess.barracudanetworks.com.
```

### NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 41677
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sinchew.com.my. 86400 IN NS seth.ns.cloudflare.com.
sinchew.com.my. 86400 IN NS roxy.ns.cloudflare.com.
```

### TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 17345
;; flags: qr rd ra; QUERY: 1, ANSWER: 9, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
sinchew.com.my. 300 IN TXT "v=spf1 a mx ip4:203.106.2.76 a:scpmx.sinchew.com.my include:_spf.elasticemail.com include:spf.mandrillapp.com include:servers.mcsv.net include:virtualnewspaper.it mx ~all"
sinchew.com.my. 300 IN TXT "2769btsh8t3lm3ft5458k56bbvl3x3wc"
sinchew.com.my. 300 IN TXT "_7np6y70z4h23yzglgo0ymktj9o35duy"
sinchew.com.my. 300 IN TXT "_pbj0rmq8znjq09si9igjb2z915ie8w"
sinchew.com.my. 300 IN TXT "ca3-1c47a67bcd244d30b2577c3d96e10bb1"
sinchew.com.my. 300 IN TXT "globalsign-domain-verification=0A8C47AFC6265D1ABD5F45B89E5E9586"
sinchew.com.my. 300 IN TXT "google-site-verification=YgMHtEIOa2vxcqQGxYny1FAJalLehTUQZzIswvs9apI4"
sinchew.com.my. 300 IN TXT "google-site-verification=gqMwuFrXubNLYd7Gewqtnzo1x-x0ivKksMLjt0Mt0mk"
sinchew.com.my. 300 IN TXT "google-site-verification=qiP-xXmoc9oiwU3l0grxb_HGhCuv48i5RU8xAnLfgU"
```

### AAAA

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 22377
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
```









```

-----BEGIN CERTIFICATE-----
MIIIEvzCCAj+gAwIBAgIRAKp18eYrjwoiCwbTi7/UuqEwDQYJKoZIhvcNAQELBQAw
TzELMAKGA1UEBhMCVVMxKTAnBgNVBAoTIEludGVybmV0IFNlY3VyaXR5IFJlc2Vh
cmNoIEIEdyB3VwMRUwEwYDQDEwExJUIJHIFJvb3QgWDEwHhcNMjQwMzEzMDAwMDAw
WhcNMjcwMzEyMjM1OTU5WjAyMzEzMDAwMDAwEwYDQDEwYwVjUzZm9udGVzZS5j
RW5jcmludDDELMAKGA1UEAxMCRTcWdjA0BgcqhkJOPQIBBgUrgQQAIGNiAARB6AST
CFh/vjcwDMCgQer+VtqEkz7JANurZxLP+U9TCeioL6sp5Z8VRvRbYk4P1INBmbeF
QHJFHCxcSjKmwvGBWpL/9ra8HW0QDsUaJW2q0JqceJ0ZVFT3hbUHiFBM/2jgfgw
gfUwDgYDVR0PAAQ/BAQDAgGGMBOGA1UdJQ0WMBGCCsGAQUFBwMCBggrBgEFBQcD
ATASBgNVHRMBAf8ECDAGAQH/AgEAMBOGA1UdDgQWBBSuSj7chx1EoG/aouVgdAR4
wPwAgDAFBgNVHSMEGDAwGBR5tFnm7b15AFzgaAiTyBpY9umbbjAyBggrBgEFBQcB
AQQmMCQwIgwYIKwYBBQUHMAKFmH0dHA6Ly94MS5pLmx1bmlmNyZy8wEwYDVR0g
BAwwCjAIBgZngQwBAgEwJwYDVR0fBCAwHjAcoBqgGIYwaHR0cDovL3gxmMubGvU
Y3Iub3JnLzANBgkqhkiG9w0BAQsFAAOCAGEAjx66fDdLk5ywFn3CzA1w1qfyLHUD
aEf0QZpXcJseddJGSfbUu0vbNR9N/Q016K1XL4VFyhmGXT5Kdfcr0RvIIVrNxF
h4lqHtRRCp6RBRstqbZ2zURgqakn/Xip0iaQL0IdfHBZr396FgknniRYFckKORPG
ym3QKnd66gtMst8I5nkRQlAg/Jb+Gc3egIvuGKWboE1G89NTS9LTD3PLj0dUMr
0IuqVjLB8pEC6yk9enrLrjqXQgkLEyhXzq7dLaFv5VkiG6L0nuuqqfp001bi0
yVNAIXe6aUxw92CgchC9bNsKE01+m52YY5+ofIXLS/SEQbvVYBLZ5yeigLv6t3S
M6H+vTG0aP9YHzLn/KVOHzG0fXDP7qM5tkf+7diZe7o2fw607IvN6fsQXE0Qj8TJ
UXJxv2/uJhcuy/tSDgXwHM8Uk34wNbRT7zGTGKQRX0gsbjAea/jYAowv0ZvQRwpq
Pe79D/i7Cep8QwNA+7AE/3B3S/3dEEYmc0lpe1366A/6GEgk3ktr9PEoQrLChs6I
tu3wnLB2euC8IKGLQFpGt00/2/hiAKjyjaBP25w1jF0WL8Bbqne3uZ2q1GyPFJ
YRmT7/OXpm0H/FVltwS+8ng1cAmpCujPwteJZNCdG0sF2n/sc0+SQf49fdyUK0Yy
+VUwFj9tmWxYR/M=
-----END CERTIFICATE-----

```

```

Server certificate
subject=CN = sinchew.com.my
issuer=C = US, O = Let's Encrypt, CN = E7
---
No client certificate CA names sent
Peer signing digest: SHA256
Peer signature type: ECDSA
Server Temp Key: X25519, 253 bits
---
SSL handshake has read 2814 bytes and written 396 bytes
Verification: OK
---
New, TLSv1.3, Cipher is TLS_AES_256_GCM_SHA384
Server public key is 256 bit
Secure Renegotiation IS NOT supported
Compression: NONE
Expansion: NONE
No ALPN negotiated
Early data was not sent
Verify return code: 0 (ok)
---
DONE

```



## HTTP Response Evidence

### IPv4 HTTP (port 80)

HTTP Status	403
Connected IP	172.66.174.163
Connect Time	8.19 ms
TTFB	24.92 ms
Total Time	25.24 ms

#### Response Headers:

```
[
  "HTTP/1.1 403 Forbidden",
  "Date: Fri, 03 Jul 2026 19:29:13 GMT",
  "Content-Type: text/html; charset=UTF-8",
  "Content-Length: 5319",
  "Connection: close",
  "Accept-Ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
  "Cf-Mitigated: challenge",
  "Content-Security-Policy: default-src 'none'; script-src 'nonce-PYbvLzrn8ssuWjGT0U3qd4' 'unsafe-eval' https://challenges.cloudflare.com; script-src-attr 'none'; style-src 'unsafe-inline'; img-src 'self' https://challenges.cloudflare.com; connect-src 'self' https://challenges.cloudflare.com; frame-src 'self' https://challenges.cloudflare.com blob;; child-src 'self' https://challenges.cloudflare.com blob;; worker-src blob;; form-action http: https;; base-uri 'self'",
  "Server: cloudflare",
  "Critical-Ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
  "Cross-Origin-Embedder-Policy: require-corp",
  "Cross-Origin-Opener-Policy: same-origin",
  "Cross-Origin-Resource-Policy: same-origin",
  "Origin-Agent-Cluster: ?1",
  "Permissions-Policy: accelerometer=(),camera=(),clipboard-read=(),clipboard-write=(),geolocation=(),gyroscope=(),hid=(),magnetometer=(),microphone=(),payment=(),publickey-credentials-get=(),screen-wake-lock=(),serial=(),sync-xhr=(),usb=(),xr-spatial-tracking=()",
  "Referrer-Policy: same-origin",
  "Server-Timing: chlray;desc=\"a1584c3ccf39406e\"",
  "X-Content-Type-Options: nosniff",
  "X-Frame-Options: SAMEORIGIN",
  "Expect-CT: enforce, max-age=43200",
  "Feature-Policy: camera 'none'; microphone 'self'",
  "Strict-Transport-Security: max-age=31536000",
  "X-Permitted-Cross-Domain-Policies: none",
  "X-XSS-Protection: 1",
  "CF-RAY: a1584c3ccf39406e-SIN"
]
```

### IPv6 HTTP (port 80)

HTTP Status	403
Connected IP	2606:4700:10::6814:2ba1
Connect Time	8.34 ms
TTFB	22.3 ms
Total Time	22.37 ms

#### Response Headers:

```
[
  "HTTP/1.1 403 Forbidden",
  "Date: Fri, 03 Jul 2026 19:29:13 GMT",
  "Content-Type: text/html; charset=UTF-8",
  "Content-Length: 5319",
  "Connection: close",
  "Accept-Ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
  "Cf-Mitigated: challenge",
  "Content-Security-Policy: default-src 'none'; script-src 'nonce-h0dmJ3Ri2Mfn5WImVVhtgY' 'unsafe-eval' https://challenges.cloudflare.com; script-src-attr 'none'; style-src 'unsafe-inline'; img-src 'self' https://challenges.cloudflare.com; connect-src 'self' https://challenges.cloudflare.com; frame-src 'self' https://challenges.cloudflare.com blob;; child-src 'self' https://challenges.cloudflare.com blob;; worker-src blob;; form-action http: https;; base-uri 'self'",
  "Server: cloudflare",
  "Critical-Ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
  "Cross-Origin-Embedder-Policy: require-corp",
  "Cross-Origin-Opener-Policy: same-origin",

```

```

"Cross-Origin-Resource-Policy: same-origin",
"Origin-Agent-Cluster: ?1",
"Permissions-Policy: accelerometer=(),camera=(),clipboard-read=(),clipboard-
write=(),geolocation=(),gyroscope=(),hid=(),magnetometer=(),microphone=(),payment=(),publickey-credentials-get=(),screen-wake-lock=(),serial=(),sync-
xhr=(),usb=(),xr-spatial-tracking=*",
"Referrer-Policy: same-origin",
"Server-Timing: chlr;desc=\"a1584c3c6e868808\"",
"X-Content-Type-Options: nosniff",
"X-Frame-Options: SAMEORIGIN",
"Expect-CT: enforce, max-age=43200",
"Feature-Policy: camera 'none'; microphone 'self'",
"Strict-Transport-Security: max-age=31536000",
"X-Permitted-Cross-Domain-Policies: none",
"X-XSS-Protection: 1",
"CF-RAY: a1584c3c6e868808-SIN"
]
    
```

**IPv4 HTTPS (port 443)**

<b>HTTP Status</b>	403
<b>Connected IP</b>	172.66.174.163
<b>Connect Time</b>	7.52 ms
<b>TTFB</b>	35.96 ms
<b>Total Time</b>	36.1 ms

**Response Headers:**

```

[
"HTTP/2 403",
"date: Fri, 03 Jul 2026 19:29:13 GMT",
"content-type: text/html; charset=UTF-8",
"content-length: 5362",
"accept-ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-
List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
"cf-mitigated: challenge",
"content-security-policy: default-src 'none'; script-src 'nonce-Daz1WGKDe0WGghmJy0sZRY' 'unsafe-eval' https://challenges.cloudflare.com; script-src-attr 'none';
style-src 'unsafe-inline'; img-src 'self' https://challenges.cloudflare.com; connect-src 'self' https://challenges.cloudflare.com; frame-src 'self'
https://challenges.cloudflare.com blob;; child-src 'self' https://challenges.cloudflare.com blob;; worker-src blob;; form-action http: https;; base-uri 'self'",
"server: cloudflare",
"critical-ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-
List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
"cross-origin-embedder-policy: require-corp",
"cross-origin-opener-policy: same-origin",
"cross-origin-resource-policy: same-origin",
"origin-agent-cluster: ?1",
"permissions-policy: accelerometer=(),camera=(),clipboard-read=(),clipboard-
write=(),geolocation=(),gyroscope=(),hid=(),magnetometer=(),microphone=(),payment=(),publickey-credentials-get=(),screen-wake-lock=(),serial=(),sync-
xhr=(),usb=(),xr-spatial-tracking=*",
"referrer-policy: same-origin",
"server-timing: chlr;desc=\"a1584c3d0d959cb9\"",
"x-content-type-options: nosniff",
"x-frame-options: SAMEORIGIN",
"expect-ct: enforce, max-age=43200",
"feature-policy: camera 'none'; microphone 'self'",
"strict-transport-security: max-age=31536000",
"x-permitted-cross-domain-policies: none",
"x-xss-protection: 1",
"cf-ray: a1584c3d0d959cb9-SIN"
]
    
```

**IPv6 HTTPS (port 443)**

<b>HTTP Status</b>	403
<b>Connected IP</b>	2606:4700:10::6814:2ba1
<b>Connect Time</b>	8.16 ms
<b>TTFB</b>	33.95 ms
<b>Total Time</b>	34 ms

**Response Headers:**

```

[
"HTTP/2 403",
"date: Fri, 03 Jul 2026 19:29:13 GMT",
    
```

```

"content-type: text/html; charset=UTF-8",
"content-length: 5383",
"accept-ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
"cf-mitigated: challenge",
"content-security-policy: default-src 'none'; script-src 'nonce-chomTqvAZ1uVD75bT8huBR' 'unsafe-eval' https://challenges.cloudflare.com; script-src-attr 'none'; style-src 'unsafe-inline'; img-src 'self' https://challenges.cloudflare.com; connect-src 'self' https://challenges.cloudflare.com; frame-src 'self' https://challenges.cloudflare.com blob; child-src 'self' https://challenges.cloudflare.com blob; worker-src blob; form-action http: https:; base-uri 'self'",
"server: cloudflare",
"critical-ch: Sec-CH-UA-Bitness, Sec-CH-UA-Arch, Sec-CH-UA-Full-Version, Sec-CH-UA-Mobile, Sec-CH-UA-Model, Sec-CH-UA-Platform-Version, Sec-CH-UA-Full-Version-List, Sec-CH-UA-Platform, Sec-CH-UA, UA-Bitness, UA-Arch, UA-Full-Version, UA-Mobile, UA-Model, UA-Platform-Version, UA-Platform, UA",
"cross-origin-embedder-policy: require-corp",
"cross-origin-opener-policy: same-origin",
"cross-origin-resource-policy: same-origin",
"origin-agent-cluster: ?1",
"permissions-policy: accelerometer=(),camera=(),clipboard-read=(),clipboard-write=(),geolocation=(),gyroscope=(),hid=(),magnetometer=(),microphone=(),payment=(),publickey-credentials-get=(),screen-wake-lock=(),serial=(),sync-xhr=(),usb=(),xr-spatial-tracking=*",
"referrer-policy: same-origin",
"server-timing: chlrays;desc=\"a1584c3cadc0f8fb\"",
"x-content-type-options: nosniff",
"x-frame-options: SAMEORIGIN",
"expect-ct: enforce, max-age=43200",
"feature-policy: camera 'none'; microphone 'self'",
"strict-transport-security: max-age=31536000",
"x-permitted-cross-domain-policies: none",
"x-xss-protection: 1",
"cf-ray: a1584c3cadc0f8fb-SIN"
]
    
```

### Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.007540 0.018524
TCP Connect IPv6 → port 80	301 0.008212 0.021598
TCP Connect IPv4 → port 443	301 0.007200 0.037167
TCP Connect IPv6 → port 443	301 0.007097 0.035234

### Test Node Network Evidence

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

### Egress Connectivity

IPv4 Egress	76.13.221.142
IPv6 Egress	2a02:4780:5e:2789::1

### 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
    
```