IPv6 Readiness Report

bernama.com — bernama.com

Scan to verify

Category: News Portal • Generated: 02 Nov 2026, 03:05 MYT • Last Checked: 08 Aug 2026, 18:22 MYT • Verification ID: 58c8a77d-2c51-4eb5-b16c-44cc47513573
Report generated from National IPv6 Readiness Monitor — https://ipv6.my6.my
Audit trail: https://ipv6.my6.my/audit/58c8a77d-2c51-4eb5-b16c-44cc47513573

✗

Non-Compliant

MGv6C-1.0

40%

No IPv6 Support

IPV6-ONLY READINESS

Website: ✗ **Not Ready**

DNS: ✗ **Not Ready**

Email: ✓ **Ready**

IPV4 ADDRESSES

58.26.44.10

Network Information (WHOIS / RDAP)

	IPv4 Network
Organization	TM TECHNOLOGY SERVICES SDN BHD
Country	MY
ASN	AS4788
ASN Name	TTSSB-MY - TM TECHNOLOGY SERVICES SDN. BHD., MY
Network (CIDR)	58.26.0.0/16

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%) — 0 / 5

#	CHECK	RESULT	DETAIL
1	**NS Has AAAA Record**	FAIL	No nameserver has an AAAA record.
2	**NS Reachable via IPv6**	FAIL	No nameserver is reachable over IPv6.
3	**NS Answers Queries via IPv6**	FAIL	Nameserver does not answer queries over IPv6.
4	**DNSSEC Validated**	FAIL	DNSSEC validation failed or zone is unsigned.
5	**Reverse DNS (PTR)**	FAIL	No PTR record found.
6	**DS Record at Parent**	FAIL	No DS record at parent.
7	**RRSIG Valid**	FAIL	No valid RRSIG found.

#	CHECK	RESULT	DETAIL
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	No common DKIM selector found.
7	**DMARC Record**	PASS	DMARC record found.

IPv4 Baseline (15%) — 3 / 3

#	CHECK	RESULT	DETAIL
1	**A Record**	PASS	58.26.44.10
2	**HTTP over IPv4**	PASS	HTTP (port 80) responds over IPv4 — 237ms TTFB.
3	**HTTPS over IPv4**	PASS	HTTPS (port 443) responds over IPv4 — 248ms TTFB.

Audit Trail & Evidence Record

Verification ID	58c8a77d-2c51-4eb5-b16c-44cc47513573
Domain	bernama.com
Check Mode	Manual
Status	Completed
Started	08 Aug 2026, 18:21:58 MYT
Finished	08 Aug 2026, 18:22:02 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/58c8a77d-2c51-4eb5-b16c-44cc47513573

Integrity Verification

✓ **INTEGRITY VERIFIED**

Algorithm	hmac-sha256-v1
Root Hash	8fd1f995aa2aadd37d7bea9014f64e08c367cb4791e79316560f5387886471af
http_headers	b71f9a3670e127ecebb718568bcdcb7e6fa1acce8a17931c12a66c0fddd57f5d
dns_responses	918ccee889b7bb9631bb6eeb1be9912b9c507e69774519c90b6c2a9da6ec1bff
tls_handshake	6feeed87ca779c3a13c2e67f52faf922c6c654305dfd14e4df8df81396002db5
connectivity_log	0cf2191e74fb458efdea5bbfda2fbe0378f49837c5105b96dd0a5e07e1ac09e9
dns_resolution_times	be0adff9741d9c329b052da87b85222721bb35394fdfa55fd987cb0535476335

Test Node Identity

Os	Linux srv1440888 6.8.0-136-generic #136-Ubuntu SMP PREEMPT_DYNAMIC Wed Jul 1 21:53:05 UTC 2026 x86_64
Hostname	srv1440888
Php Version	8.3.33
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	12	27.66	20.23	24.35	+8.2
Google	IPv4	72.64	90.27	80.43	94.41	+7.8
Google	IPv6	54.35	92.26	73.68	165.81	+19.3
Cloudflare	IPv4	30.26	40.61	42.42	47.21	+12.2
Cloudflare	IPv6	27.26	30.09	28.88	38.45	+1.6

DNS Evidence

A

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 39140
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bernama.com.□□3600□IN□A□58.26.44.10
```

DS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 39543
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com.□□□899□IN□SOA□a.gtld-servers.net. nstld.verisign-grs.com. 1786184494 1800 900 604800 900
```

MX

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 19108
;; flags: qr rd ra; QUERY: 1, ANSWER: 5, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bernama.com.□□3600□IN□MX□5 ALT2.ASPMX.L.GOOGLE.com.
bernama.com.□□3600□IN□MX□10 ALT4.ASPMX.L.GOOGLE.com.
bernama.com.□□3600□IN□MX□5 ALT1.ASPMX.L.GOOGLE.com.
bernama.com.□□3600□IN□MX□10 ALT3.ASPMX.L.GOOGLE.com.
bernama.com.□□3600□IN□MX□1 ASPMX.L.GOOGLE.com.
```

NS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 1204
;; flags: qr rd ra; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 4

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bernama.com.□□3600□IN□NS□ns.bernama.com.
bernama.com.□□3600□IN□NS□ns2.bernama.com.
bernama.com.□□3600□IN□NS□ns4.bernama.com.
```

TXT

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 44505
;; flags: qr rd ra; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bernama.com.□□3600□IN□TXT□"google-site-verification=fiMQ2r5493cXQDJNVoTjKs80jLDstyMZUWu2T65skzc"
bernama.com.□□3600□IN□TXT□"google-gws-recovery-domain-verification=55964765"
bernama.com.□□3600□IN□TXT□"v=spf1 ip4:103.8.147.12/30 ip4:219.92.54.177/32 ip4:103.156.82.32/29 ip4:103.156.83.32/29 include:_spf.google.com ~all"
```

AAAA

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 61506
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
bernama.com.□□3598□IN□SOA□ns.bernama.com. dnsadmin.bernama.com. 2016071327 3600 900 2419200 86400
```

RRSIG

```
ns.bernama.com. dnsadmin.bernama.com. 2016071327 3600 900 2419200 86400
```

DNSKEY

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 44933
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
bernama.com.□□3598□IN□SOA□ns.bernama.com. dnsadmin.bernama.com. 2016071327 3600 900 2419200 86400
```

DNSSEC_VALIDATION

```
; unsigned answer
bernama.com.□□3598□IN□SOA□ns.bernama.com. dnsadmin.bernama.com. 2016071327 3600 900 2419200 86400
```

TLS Handshake Evidence

IPV4 Connection

IP Used	58.26.44.10
IP Version	4

```
depth=2 C = GB, O = Sectigo Limited, CN = Sectigo Public Server Authentication Root R46
verify return:1
depth=1 C = GB, O = Sectigo Limited, CN = Sectigo Public Server Authentication CA DV R36
verify return:1
depth=0 CN = *.bernama.com
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:CN = *.bernama.com
   i:C = GB, O = Sectigo Limited, CN = Sectigo Public Server Authentication CA DV R36
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: May 21 00:00:00 2026 GMT; NotAfter: Dec  5 23:59:59 2026 GMT
-----BEGIN CERTIFICATE-----
MIIGiTCCBPGgAwIBAgIRALdWPlJ+jrVN+2NBQbuSQEswDQYJKoZIhvcNAQELBQAw
YDELMAkGA1UEBhMCR0IxGDAWBgNVBAoTD1NlY3RpZ28gTGltaXRlZDE3MDUGA1UE
AxMuU2VjdGlnbyBQdWJsaWMgU2VydmVyIEF1dGhlbnRpY2F0aW9uIENBIERWIFIz
NjAeFw0yNjA1MjEwMDAwMDBaFw0yNjEyMDUyMzU5NTlaMBgxFjAUBgNVBAMMDSou
YmVybmFtYS5jb20wggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDyKl7I
HsYXj2F6T9oopSatEv4QMNXt85CvZ7dUFz+oKHd/qy9L9QoLXy0PbxiU7bsINd1J
y+GWabVQFyjBOjyMY4kTqd2lj/1S+o22lcoPom4f/7zynwcMVfvstsLNCS5zZedk
odtHhtQmkfcBfSbTf26hu54GvyVaX64u/X09n2yBzucurr2bqj0z6y2UZUoHEDeg
sIzIvDDh5K1HcsL9Qtw/6xY+vikYrTbG7ggv95p/6/BwmYoc/akAPXUc5oKwXCL3
6zqreFE2dPNPrd16kiwMx+IiwpTEDgck/A8XWbDfbX9XGA4R9eiTfLbHeYBxfO1G
GXsziOIzmuIbmj5BAgMBAAGjggMEMIIDADAfBgNVHSMEGDAWgBRowBIWGA6vzvaH
pjJXo0ZRXcsHJzAdBgNVHQ4EFgQUudi4RI8EDB7QNDv149bDYRNVGgcwDgYDVR0P
AQH/BAQDAgWgMAwGA1UdEwEB/wQCMAAwHQYDVR0lBBYwFAYIKwYBBQUHAwEGCCsG
AQUFBwMCMEkGA1UdIARCMEAwNAYLKwYBBAGyMQECAgcwJTAjBggrBgEFBQcCARYX
aHR0cHM6Ly9zZWN0aWdvLmNvbS9DUFMwCAYGZ4EMAQIBMIGEBggrBgEFBQcBAQR4
MHYwTwYIKwYBBQUHMAKGQ2h0dHA6Ly9jcnQuc2VjdGlnby5jb20vU2VjdGlnb1B1
YmxpY1NlcnZlckF1dGhlbnRpY2F0aW9uQ0FEVlIzNi5jcnQwIwYIKwYBBQUHMAGG
F2h0dHA6Ly9vY3NwLnNlY3RpZ28uY29tMCUGA1UdEQQeMByCDSouYmVybmFtYS5j
b22CC2Jlcm5hbWEuY29tMIIBhgYKKwYBBAHWeQIEAgSCAXYEggFyAXAAdwDXbX0Q
0af1d8LH6V/XAL/5gskzWmXh0LMBcxfAyMVpdwAAAZ5IJG8KAAAEAwBIMEYCIQDe
0rOKQJKyM1YPdeaN6bwvB6bqng0A7cl0FP8j1gV9CgIhANCbxn0XrOQpnmS4NylH
pbcrxbPjQCiFH/5NJbg08fdiAHUAyKPEf8ezrbk1awE/anoSbeM6TkOlxkb5l605
dZkdz5oAAAGeSCRvXQAABAMARjBEAiBS6Ov49rk/AQBXEavFrPY+UDafD2EvkQJN
dN/SIsgV9gIgWC10uUsb/C5HGugYSYXnKxUXayalvybqUVcTzErc19gAfgBs/lAZ
Q6heqRa8UtEz5NzJHvFBHH0lhCDRc4CeGBjrOgAAAZ5IJHBXAAgAAAUADISJeAQD
AEcwRQIgIysLUbhMVlvH240GhCcenXw/9yiJV1Z9sQ4Z2zBQd4wCIQD+xadz3jdY
THtCMQWGBhLYXMtCi4HunB0bbZew/0VyNjANBgkqhkiG9w0BAQsFAAOCAYEAhGbh
LUeBIVaWgdHJSGeyVYWMRDVi6mGK/C8G6rl60KaVxRHT+iAQI1monID2b6J4E+uZ
V2D2L3jmzrZbX16oVEgwFg6meHs/R2BGHE31VOntFZmSaRZi8xxW53tTBBcWPVH4
DKjBtAign/43qRMfD3yf5oqL4bi0KBsg1tAawC1lJwBubL0UnhCgaBCH9fG6hnib
BYeY4Mh8b5bdbzmf3x+r1jkgQ01fbPPbK6CuxLs4859jlHOdWN3F70lsXyk9JhrN
y2BnlO+yU6A1IM6bDpBrHBbGEcEIOH2pKKGusn8BuMF+09FCqWcL7+4IqCXcvxqi
HueB61b3WBgoqTBDaQ6nFPvztHVIzTYR6pqqIfw7nXwUEa8dgKSGydDID1A5na/i
1tugSAzGUZloE4otsmBlpvtZ2CcHH4KABRIiFIVQnhrK0DdbnEP5AThOYI/WFa0T
lQ066QtLCHGxXF6sQmKNUEL/9nNNTXEmy4Pj0dKTOWC5fvyhUVznmMXJrcbw
-----END CERTIFICATE-----
 1 s:C = GB, O = Sectigo Limited, CN = Sectigo Public Server Authentication CA DV R36
   i:C = GB, O = Sectigo Limited, CN = Sectigo Public Server Authentication Root R46
   a:PKEY: rsaEncryption, 3072 (bit); sigalg: RSA-SHA384
   v:NotBefore: Mar 22 00:00:00 2021 GMT; NotAfter: Mar 21 23:59:59 2036 GMT
-----BEGIN CERTIFICATE-----
MIIGTDCCBDSgAwIBAgIQOXpmzCdWNi4NqofKbqvjsTANBgkqhkiG9w0BAQwFADBf
MQswCQYDVQQGEwJHQjEYMBYGA1UEChMPU2VjdGlnbyBMaW1pdGVkMTYwNAYDVQQD
Ey1TZWN0aWdvIFB1YmxpYyBTZXJ2ZXIgQXV0aGVudGljYXRpb24gUm9vdCBSNDYw
HhcNMjEwMzIyMDAwMDAwWhcNMzYwMzIxMjM1OTU5WjBgMQswCQYDVQQGEwJHQjEY
MBYGA1UEChMPU2VjdGlnbyBMaW1pdGVkMTcwNQYDVQQDEy5TZWN0aWdvIFB1Ymxp
YyBTZXJ2ZXIgQXV0aGVudGljYXRpb24gQ0EgRFYgUjM2MIIBojANBgkqhkiG9w0B
AQEFAAOCAY8AMIIBigKCAYEAljZf2HIz7+SPUPQCQObZYcrxLTHYdf1ZtMRe7Yeq
RPSwygz16qJ9cAWtWNTcuICc++p8Dct7zNGxCpqmEtqifO7NvuB5dEVexXn9RFFH
12Hm+NtPRQgXIFjx6MSJcNWuVO3XGE57L1mHlcQYj+g4hny90aFh2SCZCDEVkAja
EMMfYPKuCjHuuF+bzHFb/9gV8P9+ekcHENF2nR1efGWSKwnfG5RawlkaQDpRtZTm
M64TIsv/r7cyFO4nSjs1jLdXYdz5q3a4L0NoabZfbdxVb+CUEHfB0bpulZQtH1Rv
38e/lIdP7OTTIlZh6OYL6NhxP8So0/sht/4J9mqIGxRFc0/pC8suja+wcIUna0HB
pXKfXTKpzgis+zmXDL06ASJf5E4A2/m+Hp6b84sfPAwQ766rI65mh50S0Di9E3Pn
2WcaJc+PILsBmYpgtmgWTR9eV9otfKRUBfzHUHcVgarub/XluEpRlTtZudU5xbFN
xx/DgMrXLUAPaI60fZ6wA+PTAgMBAAGjggGBMIIBfTAfBgNVHSMEGDAWgBRWc1hk
lfmSGrASKgRieaFAFYghSTAdBgNVHQ4EFgQUaMASFhgOr872h6YyV6NGUV3LBycw
DgYDVR0PAQH/BAQDAgGGMBIGA1UdEwEB/wQIMAYBAf8CAQAwHQYDVR0lBBYwFAYI
KwYBBQUHAwEGCCsGAQUFBwMCMBsGA1UdIAQUMBIwBgYEVR0gADAIBgZngQwBAgEw
```

```
VAYDVR0fBE0wSzBJoEegRYZDaHR0cDovL2NybC5zZWN0aWdvLmNvbS9TZWN0aWdv
UHVibGljU2VydmVyQXV0aGVudGljYXRpb25Sb290UjQ2LmNybDCBhAYIKwYBBQUH
AQEEeDB2ME8GCCsGAQUFBzAChkNodHRwOi8vY3J0LnNlY3RpZ28uY29tL1NlY3Rp
Z29QdWJsaWNTZXJ2ZXJBdXRoZW50aWNhdGlvblJvb3RSNDYucDdjMCMGCCsGAQUF
BzABhhdodHRwOi8vb2NzcC5zZWN0aWdvLmNvbTANBgkqhkiG9w0BAQwFAAOCAgEA
YtOC9Fy+TqECFw40IospI92kLGgoSZGPOSQXMBqmsGWZUQ7rux7cj1du6d9rD6C8
ze1B2eQjkrGkIL/OF1s7vSmgYVafsRoZd/IHUrkoQvX8FZwUsmPu7amgBfaY3g+d
q1x0jNGKb6I6Bzdl6LgMD9qxp+3i7GQOnd9J8LFSietY6Z4jUBzVoOoz8iAU84OF
h2HhAuiPw1ai0VnY38RTI+8kepGWVfGxfBWzwH9uIjeooIeaosVFvE8cmYUB4TSH
5dUyD0jHct2+8ceKEtIoFU/FfHq/mDaVnvcDCZXtIgitdMFQdMZaVehmObyhRdDD
4NQCs0gaI9AAgFj4L9QtkARzhQLNyRf87Kln+YU0lgCGr9HLg3rGO8q+Y4ppLsOd
unQZ6ZxPNGIfOApbPVf5hCe58EZwiWdHIMn9lPP6+F404y8NNugbQixBber+x536
WrZhFZLjEkhp7fFXf9r32rNPfb74X/U90Bdy4lzp3+X1ukh1BuMxA/EEhDoTOS3l
7ABvc7BYSQubQ2490OcdkIzUh3ZwDrakMVrbaTxUM2p24N6dB+ns2zptWCva6jzW
r8IWKIMxzxLPv5Kt3ePKcUdvkBU/smqujSczTzzSjIoR5QqQA6lN1ZRSnuHIWCvh
JEltkYnTAH41QJ6SAWO66GrrUESwN/cgZzL4JLEqz1Y=
-----END CERTIFICATE-----
---
Server certificate
subject=CN = *.bernama.com
issuer=C = GB, O = Sectigo Limited, CN = Sectigo Public Server Authentication CA DV R36
---
No client certificate CA names sent
Peer signing digest: SHA256
Peer signature type: RSA-PSS
Server Temp Key: X25519, 253 bits
---
```

HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	200
Connected IP	58.26.44.10
Connect Time	7.78 ms
TTFB	224.91 ms
Total Time	225.07 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Date: Sat, 08 Aug 2026 10:22:01 GMT",
    "2": "Server: Apache",
    "3": "Strict-Transport-Security: max-age=31536000",
    "4": "Location: https://bernama.com//",
    "5": "Cache-Control: max-age=172800",
    "6": "Expires: Mon, 10 Aug 2026 10:22:01 GMT",
    "7": "Content-Type: text/html; charset=iso-8859-1",
    "9": "HTTP/2 302",
    "10": "strict-transport-security: max-age=31536000",
    "11": "x-frame-options: SAMEORIGIN",
    "12": "x-content-type-options: nosniff",
    "13": "referrer-policy: strict-origin",
    "14": "permissions-policy: geolocation=(),midi=(),sync-xhr=(),microphone=(),camera=(),magnetometer=(),gyroscope=(),fullscreen=(self),payment=()",
    "15": "location: https://bernama.com/en/",
    "16": "cache-control: max-age=172800",
    "17": "expires: Mon, 10 Aug 2026 10:22:01 GMT",
    "18": "content-type: text/html; charset=iso-8859-1",
    "19": "date: Sat, 08 Aug 2026 10:22:01 GMT",
    "20": "server: Apache",
    "22": "HTTP/2 200",
    "23": "x-powered-by: PHP/8.2.30",
    "24": "expires: Thu, 19 Nov 1981 08:52:00 GMT",
    "25": "cache-control: no-store, no-cache, must-revalidate",
    "26": "pragma: no-cache",
    "27": "set-cookie: PHPSESSID=gs4dhluglsss3r7oblnmdeln11; path=/",
    "28": "strict-transport-security: max-age=31536000",
    "29": "x-frame-options: SAMEORIGIN",
    "30": "x-content-type-options: nosniff",
    "31": "referrer-policy: strict-origin",
    "32": "permissions-policy: geolocation=(),midi=(),sync-xhr=(),microphone=(),camera=(),magnetometer=(),gyroscope=(),fullscreen=(self),payment=()",
    "33": "x-xss-protection: 1; mode=block",
    "34": "vary: User-Agent",
    "35": "content-type: text/html; charset=UTF-8",
    "36": "date: Sat, 08 Aug 2026 10:22:01 GMT",
    "37": "server: Apache"
}
```


IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	58.26.44.10
Connect Time	3.34 ms
TTFB	230.19 ms
Total Time	230.31 ms

Response Headers:


```
{
    "0": "HTTP/2 302",
    "1": "strict-transport-security: max-age=31536000",
    "2": "x-frame-options: SAMEORIGIN",
    "3": "x-content-type-options: nosniff",
    "4": "referrer-policy: strict-origin",
    "5": "permissions-policy: geolocation=(),midi=(),sync-xhr=(),microphone=(),camera=(),magnetometer=(),gyroscope=(),fullscreen=(self),payment=()",
    "6": "location: https://bernama.com/en/",
    "7": "cache-control: max-age=172800",
    "8": "expires: Mon, 10 Aug 2026 10:22:02 GMT",
    "9": "content-type: text/html; charset=iso-8859-1",
    "10": "date: Sat, 08 Aug 2026 10:22:02 GMT",
    "11": "server: Apache",
```

```
    "13": "HTTP/2 200",
    "14": "x-powered-by: PHP/8.2.30",
    "15": "expires: Thu, 19 Nov 1981 08:52:00 GMT",
    "16": "cache-control: no-store, no-cache, must-revalidate",
    "17": "pragma: no-cache",
    "18": "set-cookie: PHPSESSID=03l6smkbq7jm0sqfttheu1k6bk; path=/",
    "19": "strict-transport-security: max-age=31536000",
    "20": "x-frame-options: SAMEORIGIN",
    "21": "x-content-type-options: nosniff",
    "22": "referrer-policy: strict-origin",
    "23": "permissions-policy: geolocation=(),midi=(),sync-xhr=(),microphone=(),camera=(),magnetometer=(),gyroscope=(),fullscreen=(self),payment=()",
    "24": "x-xss-protection: 1; mode=block",
    "25": "vary: User-Agent",
    "26": "content-type: text/html; charset=UTF-8",
    "27": "date: Sat, 08 Aug 2026 10:22:02 GMT",
    "28": "server: Apache"
}
```


Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.002793 0.012522
TCP Connect IPv4 → port 443	302 0.003382 0.038638

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
fd7a:115c:a1e0::1136:5807 dev tailscale0 proto kernel metric 256 pref medium
fe80::/64 dev eth0 proto kernel metric 256 pref medium
fe80::/64 dev tailscale0 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
```