IPv6 Readiness Report

cimb.com.my — cimb.com.my

Scan to verify

Category: Banking • Generated: 02 Nov 2026, 02:46 MYT • Last Checked: 08 Aug 2026, 18:01 MYT • Verification ID: 35fef651-09d3-4cb0-82ea-be263ee3c776
Report generated from National IPv6 Readiness Monitor — https://ipv6.my6.my
Audit trail: https://ipv6.my6.my/audit/35fef651-09d3-4cb0-82ea-be263ee3c776

✗

Non-Compliant

MGv6C-1.0

33%

No IPv6 Support

IPV6-ONLY READINESS

Website: ✗ **Not Ready**

DNS: ✗ **Not Ready**

Email: ✗ **Not Ready**

IPV6 ADDRESSES

2600:9000:213e:8e00:11:dff8:ffc0:93a1
2600:9000:213e:1000:11:dff8:ffc0:93a1
2600:9000:213e:3800:11:dff8:ffc0:93a1
2600:9000:213e:400:11:dff8:ffc0:93a1
2600:9000:213e::11:dff8:ffc0:93a1
2600:9000:213e:8a00:11:dff8:ffc0:93a1
2600:9000:213e:1600:11:dff8:ffc0:93a1
2600:9000:213e:5200:11:dff8:ffc0:93a1

IPV4 ADDRESSES

210.19.116.31
210.19.115.31

Network Information (WHOIS / RDAP)

	IPv6 Network	IPv4 Network
Organization	Amazon.com, Inc.	TT DOTCOM SDN BHD
Country	US	MY
ASN	AS16509	AS9930
ASN Name	AMAZON-02 - Amazon.com, Inc., US	TTNET-MY - TIME dotCom Berhad No. 14, Jalan Majistret U1/26 Hicom Glenmarie Industrial Park 40150 Shah Alam Selangor, Malaysia, MY
Network (CIDR)	2600:9000::/28	210.19.0.0/16

Web Services (35%) — 4 / 8

#	CHECK	RESULT	DETAIL
1	**AAAA Record**	PASS	2600:9000:213e:8e00:11:dff8:ffc0:93a1, 2600:9000:213e:1000:11:dff8:ffc0:93a1, 2600:9000:213e:3800:11:dff8:ffc0:93a1, 2600:9000:213e:400:11:dff8:ffc0:93a1, 2600:9000:213e::11:dff8:ffc0:93a1, 2600:9000:213e:8a00:11:dff8:ffc0:93a1, 2600:9000:213e:1600:11:dff8:ffc0:93a1, 2600:9000:213e:5200:11:dff8:ffc0:93a1
2	**Globally Routable IPv6**	PASS	All addresses are globally routable.
3	**HTTP over IPv6**	PASS	HTTP (port 80) responds over IPv6 — 15ms TTFB.
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)**	PASS	Domain has both A and AAAA records.
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.
8	**Signing Algorithm**	INFO	No DNSKEY record found.

Email Services (25%) — 0 / 6

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

IPv4 Baseline (15%) — 3 / 3

#	CHECK	RESULT	DETAIL
1	**A Record**	PASS	210.19.116.31, 210.19.115.31
2	**HTTP over IPv4**	PASS	HTTP (port 80) responds over IPv4 — 82ms TTFB.
3	**HTTPS over IPv4**	PASS	HTTPS (port 443) responds over IPv4 — 87ms TTFB.

Audit Trail & Evidence Record

Verification ID	35fef651-09d3-4cb0-82ea-be263ee3c776
Domain	cimb.com.my
Check Mode	Manual
Status	Completed
Started	08 Aug 2026, 18:01:37 MYT
Finished	08 Aug 2026, 18:01:43 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/35fef651-09d3-4cb0-82ea-be263ee3c776

Integrity Verification

✓ **INTEGRITY VERIFIED**

Algorithm	hmac-sha256-v1
Root Hash	96913187eb6422da675ca615c1318365f35fbde3c409b7f6229759236df41aef
http_headers	1853f6b8e0772570189162f8c558e0a75d89f40488359c389e7d95f9828bc46e
dns_responses	a9dec5264d93d72ba7924ef736fd1e22128b7257db432b6af25d050ff89249cc
tls_handshake	a192e3d368b37241baf73ff6d7f72fbb22df28f2c216d18dbc8ddeb7033dee3b
connectivity_log	e24f53bd1942b730197de191dbe463231f7740748ebe45386932188c40e2bd42
dns_resolution_times	61b545ecffd91da98f049d3fabd6135b147c503ead072424de31034e2bdc7f93

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	24.96	25.69	23.61	24.12	-1.4
Google	IPv4	88.54	160.61	165.89	172.85	+77.4
Google	IPv6	96.47	173.44	173.2	177.65	+76.7
Cloudflare	IPv4	23.5	28.57	35.96	38.45	+12.5
Cloudflare	IPv6	22.7	39.37	34.14	70.16	+11.4

DNS Evidence

A

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 24959
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
cimb.com.my.□□159□IN□A□210.19.116.31
cimb.com.my.□□159□IN□A□210.19.115.31
```

DS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 62700
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com.my.□□□3411□IN□SOA□e.nic.my. hostmaster.nic.my. 2026062856 1800 900 604800 3600
```

MX

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 42694
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
cimb.com.my.□□156□IN□SOA□bhqkpk400206.cimbmy.cimbdomain.com. postmaster.cimb.com.my. 690 10800 3600 2592000 300
```

NS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 47286
;; flags: qr rd ra; QUERY: 1, ANSWER: 6, AUTHORITY: 0, ADDITIONAL: 4

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
cimb.com.my.□□159□IN□NS□ns6.cimb.com.
cimb.com.my.□□159□IN□NS□ns7.cimb.com.
cimb.com.my.□□159□IN□NS□ns5.cimb.com.
cimb.com.my.□□159□IN□NS□ns4.cimb.com.my.
cimb.com.my.□□159□IN□NS□ns3.cimb.com.my.
cimb.com.my.□□159□IN□NS□ns2.cimb.com.my.
```

TXT

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 64916
;; flags: qr rd ra; QUERY: 1, ANSWER: 9, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
cimb.com.my.□□160□IN□TXT□"_globalsign-domain-verification=5mge4D5UbdFx_46ej7ocbD0B4p2aZGslaQH-JNJQUK"
cimb.com.my.□□160□IN□TXT□"zYVsB2pWTAmLUv+zsAkOkh09PhOQXPTRDPsVu2FPy4A="
cimb.com.my.□□160□IN□TXT□"ZFieXqLrGit9fuqVFL8cdRm+dZQ6CedtiazDJOZrJaI="
cimb.com.my.□□160□IN□TXT□"google-site-verification=iRW9_JaQtN-FULtKWbu2-1WLCWnWD8DoefYvfKuIYQs"
cimb.com.my.□□160□IN□TXT□"_globalsign-domain-verification=DgS8G3Rc2nxh4q9IRKIZbKb5D0r2mf5nrNwZGRk_Ag"
cimb.com.my.□□160□IN□TXT□"+N8h/mwcqzSnZ9Plijyb8xWVnhZ03zdVH8hBXTZ7YJU="
cimb.com.my.□□160□IN□TXT□"google-site-verification=yuc80kdXyjXT8lq2kFQVYmQZpdyLAX7Ae86Byz1pEOE"
cimb.com.my.□□160□IN□TXT□"_globalsign-domain-verification=W8FlAWh8ZshbGYkg0mcL0jUwaNtFEpfKSqkMzX9wtT"
cimb.com.my.□□160□IN□TXT□"_globalsign-domain-verification=6ZSnmAgJhCE0C-9ce4-cBou5GpukFeB3GaW7dm_-6u"
```

AAAA

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 40563
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
```

```
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
cimb.com.my.□□156□IN□SOA□bhqkpk400206.cimbmy.cimbdomain.com. postmaster.cimb.com.my. 690 10800 3600 2592000 300
```

RRSIG

```
bhqkpk400206.cimbmy.cimbdomain.com. postmaster.cimb.com.my. 690 10800 3600 2592000 300
```

DNSKEY

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 11492
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
cimb.com.my.□□156□IN□SOA□bhqkpk400206.cimbmy.cimbdomain.com. postmaster.cimb.com.my. 690 10800 3600 2592000 300
```

DNSSEC_VALIDATION

```
; unsigned answer
cimb.com.my.□□156□IN□SOA□bhqkpk400206.cimbmy.cimbdomain.com. postmaster.cimb.com.my. 690 10800 3600 2592000 300
```

TLS Handshake Evidence

IPV4 Connection

IP Used	210.19.116.31
IP Version	4

```
depth=2 OU = GlobalSign Root CA - R3, O = GlobalSign, CN = GlobalSign
verify return:1
depth=1 C = BE, O = GlobalSign nv-sa, CN = GlobalSign RSA OV SSL CA 2018
verify return:1
depth=0 C = MY, ST = Kuala Lumpur, L = Kuala Lumpur, O = CIMB Bank Berhad, CN = *.cimb.com.my
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:C = MY, ST = Kuala Lumpur, L = Kuala Lumpur, O = CIMB Bank Berhad, CN = *.cimb.com.my
   i:C = BE, O = GlobalSign nv-sa, CN = GlobalSign RSA OV SSL CA 2018
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Nov  7 07:16:02 2025 GMT; NotAfter: Dec  9 07:16:01 2026 GMT
-----BEGIN CERTIFICATE-----
MIIGmTCCBYGgAwIBAgIMY30TqxH60foFDKZ9MA0GCSqGSIb3DQEBCwUAMFAxCzAJ
BgNVBAYTAkJFMRkwFwYDVQQKExBHbG9iYWxTaWduIG52LXNhMSYwJAYDVQQDEx1H
bG9iYWxTaWduIFJTQSBPViBTU0wgQ0EgMjAxODAeFw0yNTExMDcwNzE2MDJaFw0y
NjEyMDkwNzE2MDFaMG4xCzAJBgNVBAYTAk1ZMRUwEwYDVQQIEwxLdWFsYSBMdW1w
dXIxFTATBgNVBAcTDEt1YWxhIEx1bXB1cjEZMBcGA1UEChMQQ0lNQiBCYW5rIEJl
cmhhZDEWMBQGA1UEAwwNKi5jaW1iLmNvbS5teTCCASIwDQYJKoZIhvcNAQEBBQAD
ggEPADCCAQoCggEBAKPu5JDh+EJ3jcOhe9ATmlcplwKPQ90n0RL1FmfK1WG7+agR
R0r1JE6BlLyE9DAln/WINm8IIs/UEZ8XG0FgCMNNpOj0NKlEmPd9rUmEjm5vTfNS
xvkFAxBbk5ASJVsQU0XrXSxgszHkSGWN/jNFX0BUCICRKjM2BStjyJ1FzerazBPU
JdRpFFfnFKKSZ6nG7S0DPXlL/5fCM5984gsWlzDw1GuSqZ41gnzc3w/Bbe7maXQ/
xn0wgwbDBhqn37nqmTrNUzwdnWqiQ50+m4gQdUrUaaf9Ygphs7JAUBw58XkEERb+
clKtJ0FfMGmSqucQd+BHWyJwpgIfn9NLWp8gBg8CAwEAAaOCA1MwggNPMA4GA1Ud
DwEB/wQEAwIFoDAMBgNVHRMBAf8EAjAAMIGOBggrBgEFBQcBAQSBgTB/MEQGCCsG
AQUFBzAChjhodHRwOi8vc2VjdXJlLmdsb2JhbHNpZ24uY29tL2NhY2VydC9nc3Jz
YW92c3NsY2EyMDE4LmNydDA3BggrBgEFBQcwAYYraHR0cDovL29jc3AuZ2xvYmFs
c2lnbi5jb20vZ3Nyc2FvdnNzbGNhMjAxODBWBgNVHSAETzBNMEEGCSsGAQQBoDIB
FDA0MDIGCCsGAQUFBwIBFiZodHRwczovL3d3dy5nbG9iYWxzaWduLmNvbS9yZXBv
c2l0b3J5LzAIBgZngQwBAgIwPwYDVR0fBDgwNjA0oDKgMIYuaHR0cDovL2NybC5n
bG9iYWxzaWduLmNvbS9nc3JzYW92c3NsY2EyMDE4LmNybDAlBgNVHREEHjAcgg0q
LmNpbWIuY29tLm15ggtjaW1iLmNvbS5teTAdBgNVHSUEFjAUBggrBgEFBQcDAQYI
KwYBBQUHAwIwHwYDVR0jBBgwFoAU+O9/8s14Z6jeb48kjYjxhwMCs+swHQYDVR0O
BBYEFLkZyULOyrraCv6jzKeuslJoGgxNMIIBfQYKKwYBBAHWeQIEAgSCAW0EggFp
AWcAdgCsqzBwbOvshDH0E9L0kV8RHkIkQ7HypoxPPCs7px4CwwAAAZpdLCX9AAAE
AwBHMEUCIQCA/4dCnt3GwyQ3erPasECwBCIFgdv6iXiZpIPBnfTVagIgVNLRIC+m
UncR4S0nK6S2gW1kiMjlikdc8bSI0yjASK8AdQDLOPcViXyEoURfW8Hd+8lu8ppZ
zUcKaQWFsMsUwxRY5wAAAZpdLCQ3AAAEAwBGMEQCICHIGm3lQUK+sg+qvx5EgTR5
/ZsNOAbKU1VDDzq6DabeAiAoKbYXMNHGrJFw44LK8xAOvtFUnxU554q/2XejisUl
FAB2AMIxfldFGaNF7n843rKQQevHwiFaIr9/1bWtdprZDlLNAAABml0sJcYAAAQD
AEcwRQIhAI6aGSIoGN1lllbhbbY+F/FAe9hcKdYVDFvEJ1hcdP7hDAiBfaWPdY8EZ
FrgTsd9ZGrqHcAY7qu0gGWrp/F0wjdqxzjANBgkqhkiG9w0BAQsFAAOCAQEAM13b
/oFbiypClDHuylWeJBUagPutosqW+pPU8afqHgKx0RL29zMR5hWy63ilx9AOF+Uw
1MbvW4tb13LpKeRLM4/3+dtNqi0lq7twzq3BnJOmo6DZTluCU9Qz4hGKslf+u5fm
fTqpprtMorknSm/QIp0mrXte7n8lzFmuw+bNKY1Llxd7tjpzmYFR3/Yq8nN6GchT
5szvpNCdUHXaiFMNH9KtSgTRMZUpD8HiRZVJwqC/Eong5phbGVvNAMWt2oq4XpUu
BreelGKODdd5xU9+1Mzm5jGNAbaQ2fDbFtHK81LByP8nOt+nQh4UZ2B2O26/AumX
6tOLTfbJqmhuULtrAw==
-----END CERTIFICATE-----
 1 s:C = BE, O = GlobalSign nv-sa, CN = GlobalSign RSA OV SSL CA 2018
   i:OU = GlobalSign Root CA - R3, O = GlobalSign, CN = GlobalSign
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Nov 21 00:00:00 2018 GMT; NotAfter: Nov 21 00:00:00 2028 GMT
-----BEGIN CERTIFICATE-----
MIIETjCCAzagAwIBAgINAe5fIh38YjvUMzqFVzANBgkqhkiG9w0BAQsFADBMMSAw
HgYDVQQLExdHbG9iYWxTaWduIFJvb3QgQ0EgLSBSMzETMBEGA1UEChMKR2xvYmFs
U2lnbjETMBEGA1UEAxMKR2xvYmFsU2lnbjAeFw0xODExMjEwMDAwMDBaFw0yODEx
MjEwMDAwMDBaMFAxCzAJBgNVBAYTAkJFMRkwFwYDVQQKExBHbG9iYWxTaWduIG52
LXNhMSYwJAYDVQQDEx1HbG9iYWxTaWduIFJTQSBPViBTU0wgQ0EgMjAxODCCASIw
DQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAKdaydUMGCEAI9WXD+uu3Vxoa2uP
UGATeoHLl+6OimGUSyZ59gSnKvuk2la77qCk8HuKf1UfR5NhDW5xUTolJAgvjOH3
idaSz6+zpz8w7bXfIa7+9UQX/dhj2S/TgVprX9NHsKzyqzskeU8fxy7quRU6fBhM
abOlIFkJXinDY+YuRluqlJBJDrnw9UqhCS98NE3QvADFBlV5Bs6i0BDxSEPouVq1
lVW9MdIbPYa+oewNEtssmSStR8JvA+Z6cLVwzM0nLKWMjsIYPJLJLnNvBhBWk0Cq
o8VS++XFBdZpaFwGue5RieGKDkFNm5KQConpFmvv73W+eka440eKHRwup08CAwEA
AaOCASkwggElMA4GA1UdDwEB/wQEAwIBhjASBgNVHRMBAf8ECDAGAQH/AgEAMB0G
A1UdDgQWBBT473/yzXhnqN5vjySNiPGHAwKz6zAfBgNVHSMEGDAWgBSP8Et/qC5F
JK5NUPpjmove4t0bvDA+BggrBgEFBQcBAQQyMDAwLgYIKwYBBQUHMAGGImh0dHA6
Ly9vY3NwMi5nbG9iYWxzaWduLmNvbS9yb290cjMwNgYDVR0fBC8wLTAroCmgJ4Yl
aHR0cDovL2NybC5nbG9iYWxzaWduLmNvbS9yb290LXIzLmNybDBHBgNVHSAEQDA+
```

```
MDwGBFUdIAAwNDAyBggrBgEFBQcCARYmaHR0cHM6Ly93d3cuZ2xvYmFsc2lnbi5j
b20vcmVwb3NpdG9yeS8wDQYJKoZIhvcNAQELBQADggEBAJmQyC1fQorUC2bbmANz
EdSIhlIoU4r7rd/9c446ZwTbw1MUcBQJfMPg+NccmBqixD7b6QDjynCy8SIwIVbb
0615XoFYC20UgDX1b10d65pHBf9ZjQCxQNqQmJYaumxtf4z1s4DfjGRzNpZ5eWl0
6r/4ngGPoJVpjemEuunl1Ig423g7mNA2eymw0lIYkN5SQwCuaifIFJ6GlazhgDEw
fpolu4usBCOmmQDo8dIm7A9+O4orkjgTHY+GzYZSR+Y0fFukAj6KYXwidlNalFMz
hriSqHKvoflShx8xpfywgVcvzfTO3PYkz6fiNJBonf6q8amaEsybwMbDqKWwIX7e
SPY=
-----END CERTIFICATE-----
---
Server certificate
subject=C = MY, ST = Kuala Lumpur, L = Kuala Lumpur, O = CIMB Bank Berhad, CN = *.cimb.com.my
issuer=C = BE, O = GlobalSign nv-sa, CN = GlobalSign RSA OV SSL CA 2018
---
No client certificate CA names sent
Peer signing digest: SHA256
Peer signature type: RSA-PSS
Server Temp Key: X25519, 253 bits
---
SSL handshake has read 3479 bytes and written 406 bytes
Verification: OK
---
New, TLSv1.2, Cipher is ECDHE-RSA-AES256-GCM-SHA384
Server public key is 2048 bit
Secure Renegotiation IS supported
Compression: NONE
Expansion: NONE
No ALPN negotiated
```

IPV6 Connection

IP Used	2600:9000:213e:8e00:11:dff8:ffc0:93a1
IP Version	6

```
40F7BE0416790000:error:0A000410:SSL routines:ssl3_read_bytes:sslv3 alert handshake failure:../ssl/record/rec_layer_s3.c:1599:SSL alert number 40
CONNECTED(00000010)
---
no peer certificate available
---
No client certificate CA names sent
---
SSL handshake has read 7 bytes and written 313 bytes
Verification: OK
---
New, (NONE), Cipher is (NONE)
Secure Renegotiation IS NOT supported
Compression: NONE
Expansion: NONE
No ALPN negotiated
Early data was not sent
Verify return code: 0 (ok)
---
```

HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	403
Connected IP	13.35.36.126
Connect Time	14.09 ms
TTFB	71.43 ms
Total Time	71.51 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Date: Sat, 08 Aug 2026 10:01:42 GMT",
    "2": "Server: Apache",
    "3": "Strict-Transport-Security: max-age=31536000; includeSubDomains",
    "4": "Location: https://www.cimb.com.my/",
    "5": "Content-Type: text/html; charset=iso-8859-1",
    "7": "HTTP/2 403",
    "8": "content-type: text/html",
    "9": "content-length: 391",
    "10": "date: Sat, 08 Aug 2026 10:01:43 GMT",
    "11": "last-modified: Tue, 26 Apr 2022 12:08:03 GMT",
    "12": "etag: \"16022d8d9db8206557ad38ecc55769d0\"",
    "13": "x-amz-version-id: lkq6EbQdEuoHZL.Xzwc7C5Td0cabRPR6",
    "14": "accept-ranges: bytes",
    "15": "server: AmazonS3",
    "16": "x-cache: Error from cloudfront",
    "17": "via: 1.1 f9390503c7a4b12a3096ea9cb549012e.cloudfront.net (CloudFront)",
    "18": "x-amz-cf-pop: SIN2-P11",
    "19": "x-amz-cf-id: zjoHAiikZPcYezWoPp_xHQQTjQIObT0mQOi-jnUbr_6HJLVcWmuw6A=="
}
```


IPv6 HTTP (port 80)

HTTP Status	403
Connected IP	2600:9000:213e:8e00:11:dff8:ffc0:93a1
Connect Time	7.16 ms
TTFB	14.34 ms
Total Time	14.37 ms

Response Headers:


```
[
    "HTTP/1.1 403 Forbidden",
    "Server: CloudFront",
    "Date: Sat, 08 Aug 2026 10:01:42 GMT",
    "Content-Type: text/html",
    "Content-Length: 915",
    "Connection: keep-alive",
    "X-Cache: Error from cloudfront",
    "Via: 1.1 220478e0525c4434ce17762e6adfaedc.cloudfront.net (CloudFront)",
    "X-Amz-Cf-Pop: SIN2-P11",
    "X-Amz-Cf-Id: q-YcmaObCmysdsGpZJmsyrszC3lT-GhRpqGY7enCw16LkGvO9Qfpcw=="
]
```


IPv4 HTTPS (port 443)

HTTP Status	403
Connected IP	13.35.36.86
Connect Time	13.46 ms
TTFB	128.69 ms
Total Time	128.77 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Date: Sat, 08 Aug 2026 10:01:42 GMT",
```

```
    "2": "Server: Apache",
    "3": "Strict-Transport-Security: max-age=31536000; includeSubDomains",
    "4": "Location: https://www.cimb.com.my/",
    "5": "Content-Type: text/html; charset=iso-8859-1",
    "7": "HTTP/2 403",
    "8": "content-type: text/html",
    "9": "content-length: 391",
    "10": "date: Sat, 08 Aug 2026 10:01:44 GMT",
    "11": "last-modified: Tue, 26 Apr 2022 12:08:03 GMT",
    "12": "etag: \"16022d8d9db8206557ad38ecc55769d0\"",
    "13": "x-amz-version-id: lkq6EbQdEuoHZL.Xzwc7C5Td0cabRPR6",
    "14": "accept-ranges: bytes",
    "15": "server: AmazonS3",
    "16": "x-cache: Error from cloudfront",
    "17": "via: 1.1 067a460162946a5f47314c2245c4a95a.cloudfront.net (CloudFront)",
    "18": "x-amz-cf-pop: SIN2-P11",
    "19": "x-amz-cf-id: 3NfxE70xv9XXo86T3j4Vii4vTnTzkxJUlyINbcu6PAgFPGwGC3DtfQ=="
}
```


IPv6 HTTPS (port 443)

HTTP Status	0
Connected IP	2600:9000:213e:8e00:11:dff8:ffc0:93a1
Connect Time	7.19 ms
TTFB	0 ms
Total Time	14.88 ms
Error	OpenSSL/3.0.13: error:0A000410:SSL routines::sslv3 alert handshake failure

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.007085 0.012595
TCP Connect IPv6 → port 80	403 0.007061 0.014270
TCP Connect IPv4 → port 443	301 0.004750 0.067214
TCP Connect IPv6 → port 443	000 0.007689 0.000000

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
```