


IPv6 Readiness Report

ambank.com.my — ambank.com.my

Category: Banking • Generated: 21 Apr 2026, 17:44 MYT • Last Checked: 07 Mar 2026, 01:00 MYT • Verification ID: 08759e0f-1915-413e-9fdf-50ae17ff0f0a

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

Audit trail: <https://ipv6.my6.my/audit/08759e0f-1915-413e-9fdf-50ae17ff0f0a>

 Non-Compliant <small>MGv6C-1.0</small>	15% No IPv6 Support	IPv6-ONLY READINESS Website: X Not Ready DNS: X Not Ready Email: X Not Ready
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IPv4 ADDRESSES 104.16.4.14

Network Information (WHOIS / RDAP)

IPv4 Network	
Organization	Cloudflare, Inc.
Country	US
ASN	AS13335
ASN Name	CLOUDFLARENET - Cloudflare, Inc., US
Network (CIDR)	104.16.0.0/12

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.
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	104.16.4.14
2	HTTP over IPv4	PASS	HTTP (port 80) responds over IPv4 — 97ms TTFB.
3	HTTPS over IPv4	PASS	HTTPS (port 443) responds over IPv4 — 78ms TTFB.

Audit Trail & Evidence Record

Verification ID	08759e0f-1915-413e-9fdf-50ae17ff0f0a
Domain	ambank.com.my
Check Mode	Manual
Status	Completed
Started	07 Mar 2026, 01:00:04 MYT
Finished	07 Mar 2026, 01:00:08 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/08759e0f-1915-413e-9fdf-50ae17ff0f0a

Integrity Verification

<p>✓ INTEGRITY VERIFIED</p>	
Algorithm	hmac-sha256-v1
Root Hash	c6ce5a8fb16d6d826accfef225d4fed75922f111bb55fe18f89f8b9c7c3b28c4
http_headers	6f7138e78ca84b42244b2548e0b86c914c0df1c9cde92fd3337d221ef8240987
dns_responses	62e5b534c41bddec8c60544c895460b8067cc72f9eaab9c6c347891b86c5d715
tls_handshake	a0003e3a2f4e41da0fdf4ef076f54e05b8d6a0fe1d82c92683708f0d7f64b1f1
connectivity_log	933cad2965950b8e99f37f9b39f809d440b1e696e1153399c6589c762a9b26d0
dns_resolution_times	a967b841e7ebb722e869a36a38fc93407edd2f1b03461208774ca1fd4ce342a

Test Node Identity

Os	Linux srv1440888 6.8.0-101-generic #101-Ubuntu SMP PREEMPT_DYNAMIC Mon Feb 9 10:15:05 UTC 2026 x86_64
Hostname	srv1440888
Php Version	8.3.30
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	14.12	17.92	15.29	22.1	+1.2
Google	IPv4	47.36	241.26	36.35	40.37	-11
Google	IPv6	33.87	41.92	25.73	37.23	-8.1
Cloudflare	IPv4	20.01	23.86	18.88	26.36	-1.1
Cloudflare	IPv6	24.21	42.06	26.16	27.14	+2

DNS Evidence

A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 45368
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
ambank.com.my. 300 IN A 104.16.4.14
```

DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 47385
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
com.my. 1800 IN SOA b.nic.my. hostmaster.nic.my. 2026018479 1800 900 604800 3600
```

MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 8582
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
ambank.com.my. 300 IN SOA dns5.ambank.com.my. hostmaster.dns5.ambank.com.my. 2026030502 10800 3600 604800 86400
```

NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 42150
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
ambank.com.my. 300 IN NS dns6.ambank.com.my.
ambank.com.my. 300 IN NS dns4.ambank.com.my.
ambank.com.my. 300 IN NS dns3.ambank.com.my.
ambank.com.my. 300 IN NS dns5.ambank.com.my.
```

TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 65506
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
ambank.com.my. 300 IN TXT "dtm-domain-verification=wwDULc1LL_teUHQJ204Ip3CQK3d7dyN9Pb5-z_a1mLxA"
ambank.com.my. 300 IN TXT "_globalsign-domain-verification=i9nPqk7YiN2hZSrUkNExMri0cLcSo0J4b5MoF0_6rp"
```

AAAA

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 9350
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
ambank.com.my. 300 IN SOA dns5.ambank.com.my. hostmaster.dns5.ambank.com.my. 2026030502 10800 3600 604800 86400
```

RRSIG

```
dns5.ambank.com.my. hostmaster.dns5.ambank.com.my. 2026030502 10800 3600 604800 86400
```

DNSKEY

```
;; Got answer:
;; ->HEADER<- opcode: QUERY, status: NOERROR, id: 37397
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
ambank.com.my. IN SOA dns5.ambank.com.my. hostmaster.dns5.ambank.com.my. 2026030502 10800 3600 604800 86400
```

DNSSEC_VALIDATION

```
; unsigned answer
ambank.com.my. IN SOA dns5.ambank.com.my. hostmaster.dns5.ambank.com.my. 2026030502 10800 3600 604800 86400
```


TLS Handshake Evidence

IPV4 Connection

IP Used	104.16.4.14
IP Version	4

```
depth=2 C = US, O = Google Trust Services LLC, CN = GTS Root R4
verify return:1
depth=1 C = US, O = Google Trust Services, CN = WE1
verify return:1
depth=0 CN = ambank.com.my
verify return:1
CONNECTED(00000010)
...
Certificate chain
0 s:CN = ambank.com.my
i:C = US, O = Google Trust Services, CN = WE1
a:PKKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA256
v:NotBefore: Jan 8 23:10:58 2026 GMT; NotAfter: Apr 9 00:10:56 2026 GMT
-----BEGIN CERTIFICATE-----
MIIDmjCAAzgAwIBAgIQ08BIUSq6MS0Tu6aH72MlJzAKBggqhkJOPQDAjA7MQsw
CQYDVQQGEwJVUzEeMBwGA1UEChMVR29vZ2x1IFRydXN0IFNlcnZpY2VzMQwwCgYD
VQ0EwNXRTEwHhcnMjYwMTA4MjMxMDU0WmcNMjYwNDASMDA5MDU2WjAYMRyYwFAyD
VQ0EwIhhwJHbmsuY29tLm15MFkwEYyK0ZlZj0CAQYIKoZlZj0DAQC0QgAEiRoI
nTeBXQ2den292q00J/a4oVP/sXoo3MwLp6p6TvJeEG2240/QatB7SwFqYX1997PE
B0huV0Z7ULJPujp7Fa0CAkYwggJCA4GA1UdDwEB/wQEAwIHgDATBgNVHUEDDAK
BgggBgEFBQcDATAMBgNVHRMBAf8EAjAAMB0GA1UdDgQWB8TL1CkGztaQz+gmkeFS
Jzjd009reTAFBGNVHSMEGDAWgBSQd5I1Z8T/qMyp5nvZgHL7zJP50DBegBgrBgEF
B0cBAQR5MFwAwJwYIKwYBBQUHMAAGG2h0dHA6Ly9vLnBraS5nb29nL3Mvd2UxL1E4
QTA1BggrBgEFBQcwAoYzHR0cDovL2kucGtpLmdvb2cvd2UxLmNydDAYSyBGNVHREE
ETAPggIhhwJHbmsuY29tLm15MBMGAA1UdIAQMMAowCAyG4EMAQIBMDYGA1UdHwQv
MC0wK6ApoCeGJWh0dHA6Ly9vLnBraS5nb29nL3dlMS9Ude9UVHJD0HZSUS5jcmww
ggEEBgorBgEEAdZ5AgQCBIH1BIHyAPAAdgA0V5S8866ppjMblJkHs/eQ35vCPXEy
Jd0hg5WsYcVOIQAAAZugF5XaAAAEAwBHMEUCIQD1Mlgs9iW3QLs9iLmzW8IGGq0v
ktZqdrBwz70LEUKZCQ1g0V1KxpV6p6cbmNBUG+bIBRSX10zbeIIsj82YcZaRQ5FVwA
dgBKECrsPBLsp4KcooIuALyrTygH1B41J6vq/tUDyX3N8AAAAZugF5X4AAAEAwBH
MEUCIQDGuDQvQpTQ0FqpGpioK1F/B+XFtYBs++jH3g0v/+fjAig0+6GEcL6Myd4
vLgNRVx/nqDFzV20031g+JVL3L63iPswCgYIKoZlZj0EAWIDSQAwRgThANT/YTCB
VVMtZ/VIC/ABP2K3PKP0pf1wBbnbUHVnkj0fAiEA8qmK+8Hqee9Hp/buVsdTlP0k
07BRKyQUX+ThSrQfn1Q=
-----END CERTIFICATE-----
1 s:C = US, O = Google Trust Services, CN = WE1
i:C = US, O = Google Trust Services LLC, CN = GTS Root R4
a:PKKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA384
v:NotBefore: Dec 13 09:00:00 2023 GMT; NotAfter: Feb 20 14:00:00 2029 GMT
-----BEGIN CERTIFICATE-----
MIICnzCCAiwgAwIBAgIQf/MZd5csIkp2FV0TttaF4zAKBggqhkJOPQDAzBHM0sw
CQYDVQQGEwJVUzEiMCAGA1UEChMZR29vZ2x1IFRydXN0IFNlcnZpY2VzIExMQzEU
MBIGA1UEAxMLR1RTIFJvb3Q0UjJvHhcnMjYwMTA4MjMxMDU0WmcNMjYwNDASMDA5
MDU2WjAYMRyYwFAyDMDAwWjA7MQswCQYDVQQGEwJVUzEeMBwGA1UEChMVR29vZ2x1
IFRydXN0IFNlcnZpY2VzMQwwCgYDVQ0EwNXRTEwHhcnMjYwMTA4MjMxMDU0WmcNMj
YwNDASMDA5MDU2WjAYMRyYwFAyDZ1dHTCedUDCR127WecPQMFcF4XGGTfn1Xzthkubgdn
XGh0LCgP4mMTG6J7/EFmPLCaY9eYmJbsPAvpW04H+MIH7MA4GA1UdDwEB/wQEAwIBhAdBgNV
HSUEFjAUBgggBgEFBQcDAQYIKwYBBQUHAwIwEgYDVROTAQH/BAGwBgEB/wIBADAdBgNV
HQ4EFgQUkHesNWfE/6jMqeZ72YB5e8yT+TgwhYDVR0jBBgwFoAUgEw63T/STaj1dj8tT7
avCUHYwMAYIKwYBBQUHAQEEDAmMCOGCCsGAQUFBzAChhhodHRwOi8vaS5wa2ku
Z29vZy9nc5jcnQkKwYDVR0fBCCQwIjAgoB6gHTYaaHR0cDovL2MucGtpLmdvb2cv
ci9yNC5jcmwwEwYDVR0gBAwwCjAIBgZng0wBAGewCgYIKoZlZj0EAWMDaAAwZQIX
A0cCq1HW90VznX+0RGU1cxAQXomvtgM8zItPZCUF08jSBJSJz5keR0v9aYsAm5V
sQIwJonMaAFi54mrfhfFNZEfuNMSQ6/bIBiNliyoX46FohQvKeIoJ99cx7sUkFN
7uJw
-----END CERTIFICATE-----
2 s:C = US, O = Google Trust Services LLC, CN = GTS Root R4
i:C = BE, O = GlobalSign nv-sa, OU = Root CA, CN = GlobalSign Root CA
a:PKKEY: id-ecPublicKey, 384 (bit); sigalg: RSA-SHA256
v:NotBefore: Nov 15 03:43:21 2023 GMT; NotAfter: Jan 28 00:00:42 2028 GMT
-----BEGIN CERTIFICATE-----
MIIDejCCAmKgAwIBAgIQf+UwvzMT077dghYQST2KGzANBggqhkiG9w0BAQsFADBX
M0swCQYDVQQGEwJCRTEZMBCGA1UEChMQR29vZ2x1IFRydXN0IFNlcnZpY2VzIEY0MA4GA1UE
CxMHUm9vdCBDQTEbMBkGA1UEAxMSR29vZ2x1IFRydXN0IFNlcnZpY2VzIEY0MTEzMTEx
NTA2NDMyMVoXDTI4MDEyODAwMDA0MwRzELMakGA1UEBHMVVMxIjAgBgNVBAoT
GUdvd2dsZSBSUcVnZdCBTZXJ2aWNLcyBMTEmxMFAASBGNVBAAMT0UuyBSb290IFIO
MHYwEAYIKoZlZj0CAQYFK4EEACIDYgAE83Rz2p1LYK5DuXFGTb7S0md+8FHzube
Rr1r1WEYNa5A3XP3iZEwWus87oV8okB206nGuEfyKueSkWp26bFyOZ8pn6KY019e
WZLD6GEZQbR3IvJx3PIjGov5cSr0R2Ko4H/MIH8MA4GA1UdDwEB/wQEAwIBhAd
BgNVHSUEFjAUBgggBgEFBQcDAQYIKwYBBQUHAwIwDwYDVR0TAQH/BAUwAwEB/zAd
BgNVHQ4EFgQUgUezW63T/STaj1dj8tT7FavCUHYwWwYDVR0jBBgwFoAUHYtmGkUN
l8qJUC99BM00p/8/UsWNgYIKwYBBQUHAQEEDAmMCOGCCsGAQUFBzAChhhodHRw
Oi8vaS5wa2kuZ29vZy9nc5IxlMnYdDATBgNVHR8EjAKMCKgIKAEhhxodHRwOi8v
```

```
Yy5wa2kuZ29vZy9yL2dzcjEuY3JsMBMGA1UdIAQMMAowCAYGZ4EMAQIBMA0GCSqGSIb3DQEBCwUAA4IBAQAQYQrsPBtYDh5bjP20BDwmkoWhIDDkic574y04tfzHpn+cJodI2D4SseesQ6bDrarZ7C30ddLibZatoKivs3UL9xnELz4ct92vID24FfVbiI1hY+SW6FoVHkNeWIP0GCbaM4C6uVdF5dTUsMVs/ZbzNnIdCp5Gxmx5ejvEau8otR/Csk6N+hr/W5GvT1tMBjgWKZ1i4//emhA1JG1BbPzoLJQvyEotc03lXjTaCzv8mEbeb8RqZ7a2CPsgRbuvTPBwc0MBBmuFeU88+FSBX6+7iP0i18b4Z0QFqIwwMHfs/L6K1vepuoxGzi4CZ68zJpiq1UvSqTbFjtbD4seiMHL
```

-----END CERTIFICATE-----

Server certificate

subject=CN = ambank.com.my

issuer=C = US, O = Google Trust Services, CN = WE1

No client certificate CA names sent

Peer signing digest: SHA256

Peer signature type: ECDSA

Server Temp Key: X25519, 253 bits

SSL handshake has read 2813 bytes and written 395 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

HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	200
Connected IP	104.16.4.14
Connect Time	5.21 ms
TTFB	84.73 ms
Total Time	85.38 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Date: Fri, 06 Mar 2026 09:00:07 GMT",
  "2": "Content-Type: text/html",
  "3": "Content-Length: 167",
  "4": "Connection: keep-alive",
  "5": "Cache-Control: max-age=3600",
  "6": "Expires: Fri, 06 Mar 2026 10:00:07 GMT",
  "7": "Location: https://ambank.com.my/",
  "8": "Set-Cookie: _cfuvid=YS0wGe8ZBsw_QQYoHOAPLHbsiB1CymUwBfAAH8peMLk-1772787607921-0.0.1.1-604800000; path=/; domain=.ambank.com.my; HttpOnly",
  "9": "Server: cloudflare",
  "10": "CF-RAY: 9d802b156fab0c2-KUL",
  "11": "alt-svc: h3=\":443\"; ma=86400",
  "13": "HTTP/2 301",
  "14": "date: Fri, 06 Mar 2026 09:00:07 GMT",
  "15": "location: https://www.ambank.com.my/",
  "16": "server: cloudflare",
  "17": "cf-ray: 9d802b159c5b6312-KUL",
  "18": "cf-cache-status: HIT",
  "19": "age: 670",
  "20": "cache-control: public, max-age=0, s-maxage=7200",
  "21": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
  "22": "vary: Accept-Encoding",
  "23": "set-cookie: _cfuvid=ke7PWritfl.CyV06NSfJmmGIObw_PXG_q0VF3NpVr0-1772787607956-0.0.1.1-604800000; path=/; domain=.ambank.com.my; HttpOnly; Secure; SameSite=None",
  "24": "alt-svc: h3=\":443\"; ma=86400",
  "26": "HTTP/2 200",
  "27": "date: Fri, 06 Mar 2026 09:00:07 GMT",
  "28": "content-type: text/html; charset=utf-8",
  "29": "server: cloudflare",
  "30": "cf-ray: 9d802b15c83b8066-KUL",
  "31": "cf-cache-status: HIT",
  "32": "age: 2323",
  "33": "cache-control: public, max-age=0, s-maxage=43200",
  "34": "expires: Fri, 06 Mar 2026 08:21:24 GMT",
  "35": "last-modified: Fri, 06 Mar 2026 08:21:07 GMT",
  "36": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
  "37": "vary: Accept-Encoding",
  "38": "access-control-expose-headers: Request-Context",
  "39": "content-security-policy: default-src 'self'; script-src *.googleapis.com *.gstatic.com www.google.com apis.google.com *.google-analytics.com connect.facebook.net ajax.aspnetcdn.com https://www.youtube.com platform.twitter.com https://syndication.twitter.com/ https://s.yimg.com https://publish.twitter.com *.twimg.com platform.linkedin.com http://platform.stumbleupon.com/l/widgets.js https://*.googletagmanager.com cdnjs.cloudflare.com https://googletagmanager.com https://www.googleadservices.com https://googleads.g.doubleclick.net 'self' https://cdn.insight.sitefinity.com https://player.vimeo.com/api/player.js https://www.youtube.com/iframe_api 'unsafe-inline'; style-src *.googleapis.com *.gstatic.com kendo.cdn.telerik.com www.google.com platform.twitter.com/css/*.twimg.com 'self' https://cdn.insight.sitefinity.com 'unsafe-inline'; img-src *.gstatic.com *.googleapis.com platform.tumblr.com web.facebook.com www.facebook.com www.redditstatic.com www.linkedin.com i.yimg.com https://syndication.twitter.com https://static.lidn.com/scds/common/u/images/apps/connect/sprites/sprite_connect_v14.png pbs.twimg.com platform.twitter.com/css/*.twimg.com data: blob: https://*.googletagmanager.com https://googleads.g.doubleclick.net https://www.google.com *.google.com.my *.google.com.sg 'self' https://cdn.insight.sitefinity.com; font-src 'self' fonts.gstatic.com kendo.cdn.telerik.com netdna.bootstrapcdn.com data; frame-src 'self' https://platform.twitter.com/ https://syndication.twitter.com/ https://www.youtube.com/ https://www.youtube-nocookie.com https://player.vimeo.com/ https://w.soundcloud.com/ apis.google.com accounts.google.com staticxx.facebook.com www.facebook.com web.facebook.com badge.stumbleupon.com https://td.doubleclick.net youtube.com https://www.googletagmanager.com; connect-src data: accounts.google.com *.google-analytics.com *.gstatic.com https://*.googletagmanager.com https://*.googleapis.com/ https://analytics.google.com https://stats.g.doubleclick.net https://www.google.com/ccm/collect https://www.google.com 'self' https://*.insight.sitefinity.com https://*.dec.sitefinity.com; media-src 'self' data: blob; child-src 'self'",
  "40": "cross-origin-embedder-policy: unsafe-none",
  "41": "cross-origin-opener-policy: same-origin-allow-poppers",
  "42": "cross-origin-resource-policy: cross-origin",
  "43": "permissions-policy: accelerometer=(self), ambient-light-sensor=(self), autoplay=(self), battery=(self), camera=(self), cross-origin-isolated=(self), display-capture=(self), document-domain=(self), encrypted-media=(self), execution-while-not-rendered=(self), execution-while-out-of-viewport=(self), fullscreen=(self), geolocation=(self), gyroscope=(self), keyboard-map=(self), magnetometer=(self), microphone=(self), midi=(self), navigation-override=(self), payment=(self), picture-in-picture=(self), publickey-credentials-get=(self), screen-wake-lock=(self), sync-xhr=(self), usb=(self), web-share=(self), xr-spatial-tracking=(self)",
  "44": "referrer-policy: no-referrer-when-downgrade",
  "45": "request-context: appId=cid-v1:342a52af-0f26-449a-94d0-2af5f386c437",
  "46": "x-content-type-options: nosniff",
}
```

```

"47": "x-frame-options: SAMEORIGIN",
"48": "x-xss-protection: 1; mode=block",
"49": "sf-cache-key: fk_JiuCx-25PMeva97o1qiJvM8NRoV1lN_vHOPJooM1",
"50": "sf-cache-status: HIT",
"51": "set-cookie: _cfuvid=VRq19gUUR5y1ke76J7CKMyJwP1ETD22mbYw8vK4HGwA-1772787607986-0.0.1.1-604800000; path=/; domain=.www.ambank.com.my; HttpOnly; Secure; SameSite=None",
"52": "alt-svc: h3=\":443\"; ma=86400"
}
    
```

IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	104.16.4.14
Connect Time	5.89 ms
TTFB	66.64 ms
Total Time	66.71 ms

Response Headers:

```

{
  "0": "HTTP/2 301",
  "1": "date: Fri, 06 Mar 2026 09:00:08 GMT",
  "2": "location: https://www.ambank.com.my/",
  "3": "server: cloudflare",
  "4": "cf-ray: 9d802b166f6288e1-KUL",
  "5": "cf-cache-status: HIT",
  "6": "age: 670",
  "7": "cache-control: public, max-age=0, s-maxage=7200",
  "8": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
  "9": "vary: Accept-Encoding",
  "10": "set-cookie: _cfuvid=kabZcVLQkxZWF9a8NE9Z7GXD5qUexk1ptXrUHaFb.EI-1772787608090-0.0.1.1-604800000; path=/; domain=.ambank.com.my; HttpOnly; Secure; SameSite=None",
  "11": "alt-svc: h3=\":443\"; ma=86400",
  "13": "HTTP/2 200",
  "14": "date: Fri, 06 Mar 2026 09:00:08 GMT",
  "15": "content-type: text/html; charset=utf-8",
  "16": "server: cloudflare",
  "17": "cf-ray: 9d802b16ab491a53-KUL",
  "18": "cf-cache-status: HIT",
  "19": "age: 2323",
  "20": "cache-control: public, max-age=0, s-maxage=43200",
  "21": "expires: Fri, 06 Mar 2026 08:21:24 GMT",
  "22": "last-modified: Fri, 06 Mar 2026 08:21:07 GMT",
  "23": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
  "24": "vary: Accept-Encoding",
  "25": "access-control-expose-headers: Request-Context",
  "26": "content-security-policy: default-src 'self'; script-src *.googleapis.com *.gstatic.com www.google.com apis.google.com *.google-analytics.com connect.facebook.net ajax.aspnetcdn.com https://www.youtube.com platform.twitter.com https://syndication.twitter.com/ https://s.ytimg.com https://publish.twitter.com *.twimg.com platform.linkedin.com http://platform.stumbleupon.com/1/widgets.js https://*.googletagmanager.com cdnjs.cloudflare.com https://googletagmanager.com https://www.googledesktop.com https://googleads.g.doubleclick.net 'self' https://cdn.insight.sitefinity.com https://player.vimeo.com/api/player.js https://www.youtube.com/iframe_api 'unsafe-inline'; style-src *.googleapis.com *.gstatic.com kendo.cdn.telerik.com www.google.com platform.twitter.com/css/*.twimg.com 'self' https://cdn.insight.sitefinity.com 'unsafe-inline'; img-src *.gstatic.com *.googleapis.com platform.tumblr.com web.facebook.com www.facebook.com www.redditstatic.com www.linkedin.com i.ytimg.com https://syndication.twitter.com https://static.licdn.com/scds/common/u/images/apps/connect/sprites/sprite_connect_v14.png pbs.twimg.com platform.twitter.com/css/*.twimg.com data: blob: https://*.googletagmanager.com https://googleads.g.doubleclick.net https://www.google.com *.google.com *.google.com.sg 'self' https://cdn.insight.sitefinity.com; font-src 'self' fonts.gstatic.com kendo.cdn.telerik.com netdna.bootstrapcdn.com data; frame-src 'self' https://platform.twitter.com/ https://syndication.twitter.com/ https://www.youtube.com/ https://www.youtube-nocookie.com https://player.vimeo.com/ https://w.soundcloud.com/ apis.google.com accounts.google.com staticxx.facebook.com www.facebook.com web.facebook.com badge.stumbleupon.com https://td.doubleclick.net youtube.com https://www.googletagmanager.com/; connect-src data: accounts.google.com *.google-analytics.com *.gstatic.com https://*.googletagmanager.com https://*.googleapis.com/ https://analytics.google.com https://stats.g.doubleclick.net https://www.google.com/cdm/collect https://www.google.com 'self' https://*.insight.sitefinity.com https://*.dec.sitefinity.com; media-src 'self' data: blob:; child-src 'self'",
  "27": "cross-origin-embedder-policy: unsafe-none",
  "28": "cross-origin-opener-policy: same-origin-allow-popups",
  "29": "cross-origin-resource-policy: cross-origin",
  "30": "permissions-policy: accelerometer=(self), ambient-light-sensor=(self), autoplay=(self), battery=(self), camera=(self), cross-origin-isolated=(self), display-capture=(self), document-domain=(self), encrypted-media=(self), execution-while-not-rendered=(self), execution-while-out-of-viewport=(self), fullscreen=(self), geolocation=(self), gyroscope=(self), keyboard-map=(self), magnetometer=(self), microphone=(self), midi=(self), navigation-override=(self), payment=(self), picture-in-picture=(self), publickey-credentials-get=(self), screen-wake-lock=(self), sync-xhr=(self), usb=(self), web-share=(self), xr-spatial-tracking=(self)",
  "31": "referrer-policy: no-referrer-when-downgrade",
  "32": "request-context: appId=cid-v1:342a52af-0f26-449a-94d0-2af5f386c437",
  "33": "x-content-type-options: nosniff",
  "34": "x-frame-options: SAMEORIGIN",
  "35": "x-xss-protection: 1; mode=block",
  "36": "sf-cache-key: fk_JiuCx-25PMeva97o1qiJvM8NRoV1lN_vHOPJooM1",
  "37": "sf-cache-status: HIT",
  "38": "set-cookie: _cfuvid=PUJSMsGT0l6j8FvvtmZBQDYpecbU1ldqAleMr7.F1T0c-1772787608118-0.0.1.1-604800000; path=/; domain=.www.ambank.com.my; HttpOnly; Secure;
    
```

```
SameSite=None",
  "39": "alt-svc: h3=\":443\"; ma=86400"
}
```

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.002351 0.016393
TCP Connect IPv4 → port 443	301 0.001220 0.081132

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
76.13.221.0/24 dev eth0 proto kernel scope link src 76.13.221.142
```