IPv6 Readiness Report

bangkokbank.com.my — bangkokbank.com.my

Scan to verify

Category: Banking • Generated: 02 Nov 2026, 02:47 MYT • Last Checked: 08 Aug 2026, 18:01 MYT • Verification ID: 0ae5b952-d56c-4877-a2be-45b1db396413
Report generated from National IPv6 Readiness Monitor — https://ipv6.my6.my
Audit trail: https://ipv6.my6.my/audit/0ae5b952-d56c-4877-a2be-45b1db396413

⚠

Partially Compliant

MGv6C-1.0

61%

Partial Support

IPV6-ONLY READINESS

Website: ✓ **Ready**

DNS: ✓ **Ready**

Email: ✗ **Not Ready**

IPV6 ADDRESSES

2606:4700:20::ac43:4568
2606:4700:20::681a:6af
2606:4700:20::681a:7af

IPV4 ADDRESSES

104.26.6.175
172.67.69.104
104.26.7.175

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	104.16.0.0/12

Web Services (35%) 7 / 8

#	CHECK	RESULT	DETAIL
1	**AAAA Record**	**PASS**	2606:4700:20::ac43:4568, 2606:4700:20::681a:6af, 2606:4700:20::681a:7af
2	**Globally Routable IPv6**	**PASS**	All addresses are globally routable.
3	**HTTP over IPv6**	**PASS**	HTTP (port 80) responds over IPv6 — 121ms TTFB.
4	**HTTPS over IPv6**	**PASS**	HTTPS (port 443) responds over IPv6 — 82ms TTFB.
5	**IPv6-Only Reachability**	**PASS**	Site is fully reachable via IPv6-only.
6	**TLS Certificate Valid (IPv6)**	**PASS**	Certificate valid — issued by C = US, O = Google Trust Services, CN = WE1, expires Oct 2 10:16:33 2026 GMT
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%) 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%) — 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	104.26.6.175, 172.67.69.104, 104.26.7.175
2	**HTTP over IPv4**	PASS	HTTP (port 80) responds over IPv4 — 83ms TTFB.
3	**HTTPS over IPv4**	PASS	HTTPS (port 443) responds over IPv4 — 56ms TTFB.

Audit Trail & Evidence Record

Verification ID	0ae5b952-d56c-4877-a2be-45b1db396413
Domain	bangkokbank.com.my
Check Mode	Manual
Status	Completed
Started	08 Aug 2026, 18:01:12 MYT
Finished	08 Aug 2026, 18:01:20 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/0ae5b952-d56c-4877-a2be-45b1db396413

Integrity Verification

✓ **INTEGRITY VERIFIED**

Algorithm	hmac-sha256-v1
Root Hash	5aa9a8328e60d1763438224ee6fc037b781fd4dc24865d44cab9c93016ee1133
http_headers	6aab7ebb23632d91cef788abb6baf98ada3d09cb0b1d1f596697c5e3d7f78305
dns_responses	a09b0aac3cb4f52d5a062a9fdcb946d77c72e10d7767aa5b64d45b2e56687889
tls_handshake	320f1dda6246f80031013b1c3b179e88f3daac067de7886f6aa2e1b782b6fb8c
connectivity_log	dd6706224700d06256f371843e86cefceb7bb14266be489ad9f9ca82655dbec2
dns_resolution_times	e3e4f2decc4a466d9106f4089576e51ad3357468c48d3b2e35c84e342d5710e4

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	30.39	37.91	31.1	38.79	+0.7
Google	IPv4	99.27	101.14	110.03	118.49	+10.8
Google	IPv6	98.9	99.79	98.35	103.52	-0.6
Cloudflare	IPv4	21.64	24.37	30.95	35.01	+9.3
Cloudflare	IPv6	23.82	23.93	28.01	33.1	+4.2

DNS Evidence

A

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 25169
;; flags: qr rd ra; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bangkokbank.com.my.□156□IN□A□172.67.69.104
bangkokbank.com.my.□156□IN□A□104.26.6.175
bangkokbank.com.my.□156□IN□A□104.26.7.175
```

DS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 40108
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com.my.□□□3434□IN□SOA□e.nic.my. hostmaster.nic.my. 2026062856 1800 900 604800 3600
```

MX

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 31351
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
bangkokbank.com.my.□1652□IN□SOA□ian.ns.cloudflare.com. dns.cloudflare.com. 2408645925 10000 2400 604800 1800
```

NS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 1836
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bangkokbank.com.my.□58670□IN□NS□pat.ns.cloudflare.com.
bangkokbank.com.my.□58670□IN□NS□ian.ns.cloudflare.com.
```

TXT

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 30657
;; flags: qr rd ra; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bangkokbank.com.my.□156□IN□TXT□"_na9luij5rsp8zaoit4ta982nsfdsw2t"
bangkokbank.com.my.□156□IN□TXT□"_bjprf5pf7v8hn21mohq890oxqv9jiq5"
bangkokbank.com.my.□156□IN□TXT□"_globalsign-domain-verification=H3ZNJ_JvYTkFtSgpyF-tWZ9ak-ThiYwyyDlJmew_2f"
```

AAAA

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 58708
;; flags: qr rd ra; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bangkokbank.com.my.□156□IN□AAAA□2606:4700:20::ac43:4568
bangkokbank.com.my.□156□IN□AAAA□2606:4700:20::681a:6af
bangkokbank.com.my.□156□IN□AAAA□2606:4700:20::681a:7af
```

RRSIG

```
ian.ns.cloudflare.com. dns.cloudflare.com. 2408645925 10000 2400 604800 1800
```

DNSKEY

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 34240
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
bangkokbank.com.my.□1652□IN□SOA□ian.ns.cloudflare.com. dns.cloudflare.com. 2408645925 10000 2400 604800 1800
```

DNSSEC_VALIDATION

```
; unsigned answer
bangkokbank.com.my.□1652□IN□SOA□ian.ns.cloudflare.com. dns.cloudflare.com. 2408645925 10000 2400 604800 1800
```

TLS Handshake Evidence

IPV4 Connection

IP Used	104.26.6.175
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 = bangkokbank.com.my
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:CN = bangkokbank.com.my
   i:C = US, O = Google Trust Services, CN = WE1
   a:PKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA256
   v:NotBefore: Jul  4 09:16:43 2026 GMT; NotAfter: Oct  2 10:16:33 2026 GMT
-----BEGIN CERTIFICATE-----
MIIDkDCCAzagAwIBAgIRAKs8ZfM+cjgIE/l0wdCyDCQwCgYIKoZIzj0EAwIwOzEL
MAkGA1UEBhMCVVMxHjAcBgNVBAoTFUdvb2dsZSBUcnVzdCBTZXJ2aWNlczEMMAoG
A1UEAxMDV0UxMB4XDTI2MDcwNDA5MTY0M1oXDTI2MTAwMjEwMTYzM1owHTEbMBkG
A1UEAxMSYmFuZ2tva2JhbmsuY29tLm15MFkwEwYHKoZIzj0CAQYIKoZIzj0DAQcD
QgAENLkwdD8I937fKJKCnSuNNzpI9rI+mcU0poTOQ+g5qaeQ9NXYKMLVUc2nbmUq
6CdVZguhDn5N+3P9yfBD8TyLOKOCAjcwggIzMA4GA1UdDwEB/wQEAwIHgDATBgNV
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d+3ufzCJZKl6yR8+NzAfBgNVHSMEGDAWgBSQd5I1Z8T/qMyp5nvZgHl7zJP5ODA1
BggrBgEFBQcBAQQpMCcwJQYIKwYBBQUHMAKGGWh0dHA6Ly9pLnBraS5nb29nL3dl
MS5jcnQwMwYDVR0RBCwwKoISYmFuZ2tva2JhbmsuY29tLml5ghQqLmJhbmdrb2ti
YW5rLmNvbS5teTATBgNVHSAEDDAKMAgGBmeBDAECATA2BgNVHR8ELzAtMCugKaAn
hiVodHRwOi8vYy5wa2kuZ29vZy93ZTEvZjlWMHhTRmlSS3MuY3JsMIIBAwYKKwYB
BAHWeQIEAgSB9ASB8QDvAHUA2AlVO5RPev/IFhlvlE+Fq7D4/F6HVSYPFdEucrtF
SxQAAAGfLKFsFgAABAMARjBEAiBHH8ZkEYKDSh8ZQ56ctTw0dmrMyd7ki0CBWaGg
HndXiAIgXHosLurkakHT0475Ow/eus0rdf83UmkmEFlXSKp4tIQAdgDLOPcViXyE
oURfW8Hd+8lu8ppZzUcKaQWFsMsUwxRY5wAAAZ8soWwWAAAEAwBHMEUCIQDtobME
gloMzlt/W3QziAAwyFecnPVKF99OaGFzrjztvAIgHyHadw7rrEgiR1wSxiQZ54iF
jo4X9vr6bCcunHq1oQwwCgYIKoZIzj0EAwIDSAAwRQIgaGAsGPpEk3BPjktd90yp
wYH6JCvPnlgx7FqgaHHXy14CIQCgrsoRJSUTR4oScIdJrgba7Z3tKGweCKpxKmlg
0YfUBQ==
-----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:PKEY: 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/MZd5csIkp2FV0TttaF4zAKBggqhkjOPQQDAzBHMQsw
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MBIGA1UEAxMLR1RTIFJvb3QgUjQwHhcNMjMxMjEzMDkwMDAwWhcNMjkwMjIwMTQw
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Y2VzMQwwCgYDVQQDEwNXRTEwWTATBgcqhkjOPQIBBggqhkjOPQMBBwNCAARvzTr+
Z1dHTCEDhUDCR127WEcPQMFcF4XGGTfn1XzthkubgdnXGhOlCgP4mMTG6J7/EFmP
LCaY9eYmJbsPAvpWo4H+MIH7MA4GA1UdDwEB/wQEAwIBhjAdBgNVHSUEFjAUBggr
BgEFBQcDAQYIKwYBBQUHAwIwEgYDVR0TAQH/BAgwBgEB/wIBADAdBgNVHQ4EFgQU
kHeSNWfE/6jMqeZ72YB5e8yT+TgwHwYDVR0jBBgwFoAUgEzW63T/STaj1dj8tT7F
avCUHYwwNAYIKwYBBQUHAQEEKDAmMCQGCCsGAQUFBzAChhhodHRwOi8vaS5wa2ku
Z29vZy9yNC5jcnQwKwYDVR0fBCQwIjAgoB6gHIYaaHR0cDovL2MucGtpLmdvb2cv
ci9yNC5jcmwwEwYDVR0gBAwwCjAIBgZngQwBAgEwCgYIKoZIzj0EAwMDaAAwZQIx
AOcCq1HW90OVznX+0RGU1cxAQXomvtgM8zItPZCuFQ8jSBJSjz5keROv9aYsAm5V
sQIwJonMaAFi54mrfhfoFNZEfuNMSQ6/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:PKEY: 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+UwvzMTQ77dghYQST2KGzANBgkqhkiG9w0BAQsFADBX
MQswCQYDVQQGEwJCRTEZMBcGA1UEChMQR2xvYmFsU2lnbiBudi1zYTEQMA4GA1UE
CxMHUm9vdCBDQTEbMBkGA1UEAxMSR2xvYmFsU2lnbiBSb290IENBMB4XDTIzMTEx
NTAzNDMyMVoXDTI4MDEyODAwMDA0MlowRzELMAkGA1UEBhMCVVMxIjAgBgNVBAoT
GUdvb2dsZSBUcnVzdCBTZXJ2aWNlcyBMTEMxFDASBgNVBAMTC0dUUyBSb290IFI0
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Rr1r1WEYNa5A3XP3iZEwWus87oV8okB2O6nGuEfYKueSkWpz6bFyOZ8pn6KY019e
WIZlD6GEZQbR3IvJx3PIjGov5cSr0R2Ko4H/MIH8MA4GA1UdDwEB/wQEAwIBhjAd
BgNVHSUEFjAUBggrBgEFBQcDAQYIKwYBBQUHAwIwDwYDVR0TAQH/BAUwAwEB/zAd
BgNVHQ4EFgQUgEzW63T/STaj1dj8tT7FavCUHYwwHwYDVR0jBBgwFoAUYHtmGkUN
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```

```
Oi8vaS5wa2kuZ29vZy9nc3IxLmNydDAtBgNVHR8EJjAkMCKgIKAehhxodHRwOi8v
Yy5wa2kuZ29vZy9yL2dzcjEuY3JsMBMGA1UdIAQMMAowCAYGZ4EMAQIBMA0GCSqG
SIb3DQEBCwUAA4IBAQAYQrsPBtYDh5bjP2OBDwmkoWhIDDkic574y04tfzHpn+cJ
odI2D4SseesQ6bDrarZ7C30ddLibZatoKiws3UL9xnELz4ct92vID24FfVbiI1hY
+SW6FoVHkNeWIP0GCbaM4C6uVdF5dTUsMVs/ZbzNnIdCp5Gxmx5ejvEau8otR/Cs
kGN+hr/W5GvT1tMBjgWKZ1i4//emhA1JG1BbPzoLJQvyEotc03lXjTaCzv8mEbep
8RqZ7a2CPsgRbuvTPBwcOMBBmuFeU88+FSBX6+7iP0il8b4Z0QFqIwwMHfs/L6K1
vepuoxtGzi4CZ68zJpiq1UvSqTbFJjtbD4seiMHl
-----END CERTIFICATE-----
---
Server certificate
subject=CN = bangkokbank.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 2804 bytes and written 400 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
```

IPV6 Connection

IP Used	2606:4700:20::ac43:4568
IP Version	6

```
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 = bangkokbank.com.my
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:CN = bangkokbank.com.my
   i:C = US, O = Google Trust Services, CN = WE1
   a:PKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA256
   v:NotBefore: Jul  4 09:16:43 2026 GMT; NotAfter: Oct  2 10:16:33 2026 GMT
-----BEGIN CERTIFICATE-----
MIIDkDCCAzagAwIBAgIRAKs8ZfM+cjgIE/l0wdCyDCQwCgYIKoZIzj0EAwIwOzEL
MAkGA1UEBhMCVVMxHjAcBgNVBAoTFUdvb2dsZSBUcnVzdCBTZXJ2aWNlczEMMAoG
A1UEAxMDV0UxMB4XDTI2MDcwNDA5MTY0M1oXDTI2MTAwMjEwMTYzM1owHTEbMBkG
A1UEAxMSYmFuZ2tva2JhbmsuY29tLm15MFkwEwYHKoZIzj0CAQYIKoZIzj0DAQcD
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HSUEDDAKBggrBgEFBQcDATAMBgNVHRMBAf8EAjAAMB0GA1UdDgQWBBQSYmOh3CKv
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MS5jcnQwMwYDVR0RBCwwKoISYmFuZ2tva2JhbmsuY29tLm15ghQqLmJhbmdrb2ti
YW5rLmNvbS5teTATBgNVHSAEDDAKMAgGBmeBDAECATA2BgNVHR8ELzAtMCugKaAn
hiVodHRwOi8vYy5wa2kuZ29vZy93ZTEvZjlWMHhTRmlSS3MuY3JsMIIBAwYKKwYB
BAHWeQIEAgSB9ASB8QDvAHUA2AlVO5RPev/IFhlvlE+Fq7D4/F6HVSYPFdEucrtF
SxQAAAGfLKFsFgAABAMARjBEAiBHH8ZkEYKDSh8ZQ56ctTw0dmrMyd7ki0CBWaGg
HndXiAIgXHosLurkakHT0475Ow/eus0rdf83UmkmEFlXSKp4tIQAdgDLOPcViXyE
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gloMzlt/W3QziAAwyFecnPVKF99OaGFzrjztvAIgHyHadw7rrEgiR1wSxiQZ54iF
jo4X9vr6bCcunHq1oQwwCgYIKoZIzj0EAwIDSAAwRQIgaGAsGPpEk3BPjktd90yp
wYH6JCvPnlgx7FqgaHHXy14CIQCgrsoRJSUTR4oScIdJrgba7Z3tKGweCKpxKmlg
0YfUBQ==
-----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:PKEY: 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/MZd5csIkp2FV0TttaF4zAKBggqhkjOPQQDAzBHMQsw
CQYDVQQGEwJVUzEiMCAGA1UEChMZR29vZ2xlIFRydXN0IFNlcnZpY2VzIExMQzEU
MBIGA1UEAxMLR1RTIFJvb3QgUjQwHhcNMjMxMjEzMDkwMDAwWhcNMjkwMjIwMTQw
MDAwWjA7MQswCQYDVQQGEwJVUzEeMBwGA1UEChMVR29vZ2xlIFRydXN0IFNlcnZp
Y2VzMQwwCgYDVQQDEwNXRTEwHTATBgcqhkjOPQIBBggqhkjOPQMBBwNCAARvzTr+
```

```
Z1dHTCEDhUDCR127WEcPQMFcF4XGGTfn1XzthkubgdnXGhOlCgP4mMTG6J7/EFmP
LCaY9eYmJbsPAvpWo4H+MIH7MA4GA1UdDwEB/wQEAwIBhjAdBgNVHSUEFjAUBggr
BgEFBQcDAQYIKwYBBQUHAwIwEgYDVR0TAQH/BAgwBgEB/wIBADAdBgNVHQ4EFgQU
kHeSNWfE/6jMqeZ72YB5e8yT+TgwHwYDVR0jBBgwFoAUgEzW63T/STaj1dj8tT7F
avCUHYwwNAYIKwYBBQUHAQEEKDAmMCQGCCsGAQUFBzAChhhodHRwOi8vaS5wa2ku
Z29vZy9yNC5jcnQwKwYDVR0fBCQwIjAgoB6gHIYaaHR0cDovL2MucGtpLmdvb2cv
ci9yNC5jcmwwEwYDVR0gBAwwCjAIBgZngQwBAgEwCgYIKoZIzj0EAwMDaAAwZQIx
AOcCq1HW90OVznX+0RGU1cxAQXomvtgM8zItPZCuFQ8jSBJSjz5keROv9aYsAm5V
sQIwJonMaAFi54mrfhfoFNZEfuNMSQ6/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:PKEY: 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+UwvzMTQ77dghYQST2KGzANBgkqhkiG9w0BAQsFADBX
MQswCQYDVQQGEwJCRTEZMBcGA1UEChMQR2xvYmFsU2lnbiBudi1zYTEQMA4GA1UE
CxMHUm9vdCBDQTEbMBkGA1UEAxMSR2xvYmFsU2lnbiBSb290IENBMB4XDTIzMTEx
NTAzNDMyMVoXDTI4MDEyODAwMDA0MlowRzELMAkGA1UEBhMCVVMxIjAgBgNVBAoT
GUdvb2dsZSBUcnVzdCBTZXJ2aWNlcyBMTEMxFDASBgNVBAMTC0dUUyBSb290IFI0
MHYwEAYHKoZIzj0CAQYFK4EEACIDYgAE83Rzp2iLYK5DuDXFgTB7S0md+8Fhzube
Rr1r1WEYNa5A3XP3iZEwWus87oV8okB2O6nGuEfYKueSkWpz6bFyOZ8pn6KY019e
WIZlD6GEZQbR3IvJx3PIjGov5cSr0R2Ko4H/MIH8MA4GA1UdDwEB/wQEAwIBhjAd
BgNVHSUEFjAUBggrBgEFBQcDAQYIKwYBBQUHAwIwDwYDVR0TAQH/BAUwAwEB/zAd
BgNVHQ4EFgQUgEzW63T/STaj1dj8tT7FavCUHYwwHwYDVR0jBBgwFoAUYHtmGkUN
l8qJUC99BM00qP/8/UswNgYIKwYBBQUHAQEEKjAoMCYGCCsGAQUFBzAChhpodHRw
Oi8vaS5wa2kuZ29vZy9nc3IxLmNydDAtBgNVHR8EJjAkMCKgIKAehhxodHRwOi8v
Yy5wa2kuZ29vZy9yL2dzcjEuY3JsMBMGA1UdIAQMMAowCAYGZ4EMAQIBMA0GCSqG
SIb3DQEBCwUAA4IBAQAYQrsPBtYDh5bjP2OBDwmkoWhIDDkic574y04tfzHpn+cJ
odI2D4SseesQ6bDrarZ7C30ddLibZatoKiws3UL9xnELz4ct92vID24FfVbiI1hY
+SW6FoVHkNeWIP0GCbaM4C6uVdF5dTUsMVs/ZbzNnIdCp5Gxmx5ejvEau8otR/Cs
kGN+hr/W5GvT1tMBjgWKZ1i4//emhA1JG1BbPzoLJQvyEotc03lXjTaCzv8mEbep
8RqZ7a2CPsgRbuvTPBwcOMBBmuFeU88+FSBX6+7iP0il8b4Z0QFqIwwMHfs/L6K1
vepuoxtGzi4CZ68zJpiq1UvSqTbFJjtbD4seiMHl
-----END CERTIFICATE-----
---
Server certificate
subject=CN = bangkokbank.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 2804 bytes and written 400 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	104.26.6.175
Connect Time	17.94 ms
TTFB	121.27 ms
Total Time	121.38 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Date: Sat, 08 Aug 2026 10:01:19 GMT",
    "2": "Content-Type: text/html; charset=UTF-8",
    "3": "Connection: keep-alive",
    "4": "Location: https://bangkokbank.com.my/",
    "5": "Report-To: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=nZSm0%2BPAq4jtXROznCUD44rXoiUks8xZX9fPNKSlikvkRaYp%2BvX6jbfqTQkg2DRR3t3SxKC2PjWLroM8JCb
    "6": "Nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "7": "Server: cloudflare",
    "8": "CF-RAY: a27dadda4e5a44a3-SIN",
    "10": "HTTP/2 200",
    "11": "date: Sat, 08 Aug 2026 10:01:19 GMT",
    "12": "content-type: text/html; charset=UTF-8",
    "13": "server: cloudflare",
    "14": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
    "15": "nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "16": "cf-cache-status: DYNAMIC",
    "17": "report-to: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=C%2BmIHJUFghcdL63vX4S6vXvmDnftyxYC4AmKyi65IOTSS1sqgXAZvEEjEm9LuHqAA2T%2BKOXODJwLBW0U6ty
    "18": "cf-ray: a27daddaadc7a030-SIN"
}
```


IPv6 HTTP (port 80)

HTTP Status	200
Connected IP	2606:4700:20::681a:7af
Connect Time	17.2 ms
TTFB	140.67 ms
Total Time	140.77 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Date: Sat, 08 Aug 2026 10:01:19 GMT",
    "2": "Content-Type: text/html; charset=UTF-8",
    "3": "Connection: keep-alive",
    "4": "Location: https://bangkokbank.com.my/",
    "5": "Report-To: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=yFzDO1UMaQosWyLcT67sEyDl7jBFoW%2FW3twwzWd7c0cozxoBTc0nKh%2Ft70mufN9SSy6NOU%2F44WhpW3vs
    "6": "Nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "7": "Server: cloudflare",
    "8": "CF-RAY: a27dadd8cfb34074-SIN",
    "10": "HTTP/2 200",
    "11": "date: Sat, 08 Aug 2026 10:01:19 GMT",
    "12": "content-type: text/html; charset=UTF-8",
    "13": "server: cloudflare",
    "14": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
    "15": "nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "16": "cf-cache-status: DYNAMIC",
    "17": "report-to: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=5RoLRAchYZAYAJbrlP0CP1RY1QMLMw4ghfeAyHNiByOJ66pnbw6SSKgPSw1C3cbGXjrDXvvQDx9mZdV6O0sJ9jF
    "18": "cf-ray: a27dadd939e887fc-SIN"
}
```


IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	104.26.6.175

Connect Time	7.02 ms
TTFB	84.47 ms
Total Time	84.51 ms

Response Headers:


```
[
    "HTTP/2 200",
    "date: Sat, 08 Aug 2026 10:01:19 GMT",
    "content-type: text/html; charset=UTF-8",
    "server: cloudflare",
    "strict-transport-security: max-age=31536000; includeSubDomains; preload",
    "nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "cf-cache-status: DYNAMIC",
    "report-to: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=l%2FGLlz5Pwkc6oCTFFgsqjeQADxHfvCdLbPzbmXLtgVp2UxDMHIPe9LuDD1O8LLpTPEm0VDBI%2FKZQJs7ASs\
    "cf-ray: a27daddb2dde3e24-SIN"
]
```


IPv6 HTTPS (port 443)

HTTP Status	200
Connected IP	2606:4700:20::ac43:4568
Connect Time	7.68 ms
TTFB	95.47 ms
Total Time	95.5 ms

Response Headers:


```
[
    "HTTP/2 200",
    "date: Sat, 08 Aug 2026 10:01:19 GMT",
    "content-type: text/html; charset=UTF-8",
    "server: cloudflare",
    "strict-transport-security: max-age=31536000; includeSubDomains; preload",
    "nel: {\"report_to\":\"cf-nel\",\"success_fraction\":0.0,\"max_age\":604800}",
    "cf-cache-status: DYNAMIC",
    "report-to: {\"group\":\"cf-
nel\",\"max_age\":604800,\"endpoints\":[{\"url\":\"https://a.nel.cloudflare.com/report/v4?s=pRSgonT%2FUHzMVGnsQHa8MpAnuKnh6aZeVtgrix3md1Tk2kfu9btll3IqaZ1jDANdD8S%2BQv0QSow4bwnobN
    "cf-ray: a27dadd9c8714035-SIN"
]
```


Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.006783 0.039981
TCP Connect IPv6 → port 80	301 0.007582 0.033587
TCP Connect IPv4 → port 443	200 0.007121 0.092545
TCP Connect IPv6 → port 443	200 0.007109 0.118255

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
```