IPv6 Readiness Report

bankofchina.com.my — bankofchina.com.my

Scan to verify

Category: Banking • Generated: 02 Nov 2026, 03:08 MYT • Last Checked: 08 Aug 2026, 18:01 MYT • Verification ID: 9d6f6a91-57d1-47f0-94b2-5557cce8aa67
Report generated from National IPv6 Readiness Monitor — https://ipv6.my6.my
Audit trail: https://ipv6.my6.my/audit/9d6f6a91-57d1-47f0-94b2-5557cce8aa67

✗
Non-Compliant
MGv6C-1.0

43%
No IPv6 Support

IPV6-ONLY READINESS
Website: ✗ **Not Ready**
DNS: ✓ **Ready**
Email: ✗ **Not Ready**

IPV4 ADDRESSES
202.127.171.151

Network Information (WHOIS / RDAP)

	IPv4 Network
Organization	Bank Of China (Hong Kong) Limited
Country	HK
ASN	AS24396
ASN Name	BOC-AS-HK - Bank Of China(Hong Kong) Limited, HK
Network (CIDR)	202.127.168.0/21

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%) — 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.
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%) 3 / 6

#	CHECK	RESULT	DETAIL
1	**MX Record Exists**	PASS	MX record found.
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**	PASS	SPF record found.
6	**DKIM Selector**	INFO	DKIM selector found: selector2._domainkey
7	**DMARC Record**	PASS	DMARC record found.

IPv4 Baseline (15%) 3 / 3

#	CHECK	RESULT	DETAIL
1	**A Record**	PASS	202.127.171.151
2	**HTTP over IPv4**	PASS	HTTP (port 80) responds over IPv4 — 276ms TTFB.
3	**HTTPS over IPv4**	PASS	HTTPS (port 443) responds over IPv4 — 170ms TTFB.

Audit Trail & Evidence Record

Verification ID	9d6f6a91-57d1-47f0-94b2-5557cce8aa67
Domain	bankofchina.com.my
Check Mode	Manual
Status	Completed
Started	08 Aug 2026, 18:01:21 MYT
Finished	08 Aug 2026, 18:01:26 MYT
Test Node Profile	ipv6 only
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/9d6f6a91-57d1-47f0-94b2-5557cce8aa67

Integrity Verification

✓ **INTEGRITY VERIFIED**

Algorithm	hmac-sha256-v1
Root Hash	aad87fe1edfadbbcbeaaa60f3cb148b22922a04c13520bc560ac7f12ac776a61
http_headers	c7282f17f699643ffd2584189b0d273106ea14167ffbc1cb93ccffbad46fd742
dns_responses	e47f702b2c52989f9effe67aa7a3a8cdbdeae1d593df770549ba9c772565b124
tls_handshake	866da3d8e721db61c2ac0e68718a525f0160a7e66174be92ff7857e0195ce3e6
connectivity_log	7bfdc87471b3065825a354145fb5610705007d7d2fc650b0f089d3af14536bdc
dns_resolution_times	8b3c765d850d5190fe4d09cc6eb5ba97f342a4ec66906be737d691c7a9069a4d

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	23.85	24.87	25.33	27.96	+1.5
Google	IPv4	155.52	235	143.13	148.83	-12.4
Google	IPv6	146.21	177.94	150.6	156.85	+4.4
Cloudflare	IPv4	24.58	38.07	22.03	25.07	-2.6
Cloudflare	IPv6	34.03	66.15	25.04	27.44	-9

DNS Evidence

A

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 48976
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bankofchina.com.my.□756□IN□A□202.127.171.151
```

DS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 44343
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com.my.□□□3428□IN□SOA□e.nic.my. hostmaster.nic.my. 2026062856 1800 900 604800 3600
```

MX

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 49243
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bankofchina.com.my.□756□IN□MX□10 mailmetro.bochk.com.
bankofchina.com.my.□756□IN□MX□10 newmta.bochk.com.
bankofchina.com.my.□756□IN□MX□10 mail.bochk.com.
bankofchina.com.my.□756□IN□MX□10 mail3.bochk.com.
```

NS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 26994
;; flags: qr rd ra; QUERY: 1, ANSWER: 10, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bankofchina.com.my.□756□IN□NS□a16-67.akam.net.
bankofchina.com.my.□756□IN□NS□ns16.imsbiz.com.
bankofchina.com.my.□756□IN□NS□a1-59.akam.net.
bankofchina.com.my.□756□IN□NS□a22-67.akam.net.
bankofchina.com.my.□756□IN□NS□a11-67.akam.net.
bankofchina.com.my.□756□IN□NS□a5-64.akam.net.
bankofchina.com.my.□756□IN□NS□ns5.netvigator.com.
bankofchina.com.my.□756□IN□NS□ns4.netvigator.com.
bankofchina.com.my.□756□IN□NS□ns15.imsbiz.com.
bankofchina.com.my.□756□IN□NS□a10-65.akam.net.
```

TXT

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 42729
;; flags: qr rd ra; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bankofchina.com.my.□756□IN□TXT□"lrvdtsy5t4qhn33dz5265dytv35lyzqw"
bankofchina.com.my.□756□IN□TXT□"v=spf1 ip4:202.127.168.0/21 ~all"
bankofchina.com.my.□756□IN□TXT□"globalsign-domain-verification=WdLF1Dxo1Fi_Xt2Jlpu3HTOEyPsTil9Z5tsCboTB59"
```

AAAA

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 9378
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
```

```
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
bankofchina.com.my.□755□IN□SOA□ns15.imsbiz.com. dnsadmin.imsbiz.com. 2026031401 10800 3600 604800 900
```

RRSIG

```
ns15.imsbiz.com. dnsadmin.imsbiz.com. 2026031401 10800 3600 604800 900
```

DNSKEY

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 43335
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
bankofchina.com.my.□755□IN□SOA□ns15.imsbiz.com. dnsadmin.imsbiz.com. 2026031401 10800 3600 604800 900
```

DNSSEC_VALIDATION

```
; unsigned answer
bankofchina.com.my.□755□IN□SOA□ns15.imsbiz.com. dnsadmin.imsbiz.com. 2026031401 10800 3600 604800 900
```

TLS Handshake Evidence

IPV4 Connection

IP Used	202.127.171.151
IP Version	4

```
depth=2 C = US, O = DigiCert Inc, OU = www.digicert.com, CN = DigiCert Global Root G2
verify return:1
depth=1 C = US, O = DigiCert Inc, CN = DigiCert EV RSA CA G2
verify return:1
depth=0 jurisdictionC = MY, businessCategory = Private Organization, serialNumber = 200001008645, C = MY, ST = Wilayah Persekutuan Kuala Lumpur, L = Kuala Lumpur, O
= Bank of China (Malaysia) Berhad, CN = www.bankofchina.com.my
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:jurisdictionC = MY, businessCategory = Private Organization, serialNumber = 200001008645, C = MY, ST = Wilayah Persekutuan Kuala Lumpur, L = Kuala Lumpur, O =
Bank of China (Malaysia) Berhad, CN = www.bankofchina.com.my
   i:C = US, O = DigiCert Inc, CN = DigiCert EV RSA CA G2
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Feb 24 00:00:00 2026 GMT; NotAfter: Feb 23 23:59:59 2027 GMT
-----BEGIN CERTIFICATE-----
MIIHEDCCBfigAwIBAgIQDkaffIg2Y0fKXaiYU1uiNDANBgkqhkiG9w0BAQsFADBE
MQswCQYDVQQGEwJVUzEVMBMGA1UEChMMRGlnaUNlcnQgSW5jMR4wHAYDVQQDExVE
aWdpQ2VydCBFViBSU0EgQ0EgRzIwHhcNMjYwMjI0MDAwMDAwWhcNMjcwMjIzMjM1
OTU5WjCB5TETMBEGCysGAQQBgjc8AgEDEwJNWTEdMBsGA1UEDwwUUHJpdmF0ZSBP
cmdhbml6YXRpb24xFTATBgNVBAUTDDIwMDAwMTAwODY0NTELMAkGA1UEBhMCTVkx
KTAnBgNVBAgTIFdpbGF5YWggUGVyc2VrdXR1YW4gS3VhbGEgTHVtcHVyMRUwEwYD
VQQHEwxLdWFsYSBMdW1wdXIxKDAmBgNVBAoTH0Jhbmsgb2YgQ2hpbmEgKE1hbGF5
c2lhKSBCZXJoYWQxHzAdBgNVBAMTFnd3dy5iYW5rb2ZjaGluYS5jb20ubXkwggEi
MA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQC7uzMsouWSJ/VTo+I4ipy/HRGM
tuJI+dWmjdX8I6KdilduuCZ8jwcLjwSzkNShItFXpP+uoL6aSk2GCbKHD++i2UGI
MBt7V3mkb+JX4VzU16/zaNWmh0q1IwhVfE6W6ifU+0tlmcnzUd/JOnZ9x4m5Ue4u
JG/QG1Ub38epniZM6riHWq8Xv3hJ1r7oDyNmkHG9ssHfMUYF4rHqDtlfbn3VC6Sj
U4EeSWbIFgh+1tgnAJ3sO6Zv6Xg0km31sOA17fHtOUw0nq+e1X9OmZ3UdSxmCRFO
/cjr1VMbh0FVOWtTwSCHKVGgp3mO2ppPDImjygJy+Agz2lk4aBUt0n543WFFAgMB
AAGjggNaMIIDVjAfBgNVHSMEGDAWgBRqTlC/mGidW3sgddRZAXlIZpIyBjAdBgNV
HQ4EFgQUvtYeTjoxtr+quwtnC++6rOsceO4wIQYDVR0RBBowGIIWd3d3LmJhbmtv
ZmNoaW5hLmNvbS5teTBKBgNVHSAEQzBBMAsGCWCGSAGG/WwCATAyBgVngQwBATAp
MCcGCCsGAQUFBwIBFhtodHRwOi8vd3d3LmRpZ2ljZXJ0LmNvbS9DUFMwDgYDVR0P
AQH/BAQDAgWgMBMGA1UdJQQMMAoGCCsGAQUFBwMBMHUGA1UdHwRuMGwwNKAyoDCG
Lmh0dHA6Ly9jcmwzLmRpZ2ljZXJ0LmNvbS9EaWdpQ2VydEVWUlNBQ0FHMi5jcmww
NKAyoDCGLmh0dHA6Ly9jcmw0LmRpZ2ljZXJ0LmNvbS9EaWdpQ2VydEVWUlNBQ0FH
Mi5jcmwwcwYIKwYBBQUHAQEEZzBlMCQGCCsGAQUFBzABhhhodHRwOi8vb2NzcC5k
aWdpY2VydC5jb20wPQYIKwYBBQUHMAKGMWh0dHA6Ly9jYWNlcnRzLmRpZ2ljZXJ0
LmNvbS9EaWdpQ2VydEVWUlNBQ0FHMi5jcnQwDAYDVR0TAQH/BAIwADCCAYQGCisG
AQQB1nkCBAIEggF0BIIBcAFuAHYATGPcmOWcHauI9h6KPd6uj6tEozd7X5uUw/uh
nPzBviYAAAGcjxV9+AAABAMARzBFAiEAnLMRUb27PeuIxhPLl6c3+wrXNDerfbwY
ZGqhMi+eOxUCICS3wjZxY6g5KObHhvwXtw52vI4fugwyMl3/kPXgcvEtAHUA1tWN
qdAXU/NqSqDHV0kCr+vH3CzTjNn3ZMgMiRkenwIAAAGcjxV+sgAABAMARjBEAiB2
r+T3ZdRF3Jr76XWdaSYQbe6sXGzYVa+SrmEWI1gULAIgD+jSvVNMapR57xgG8lnl
PdzHvwRmAgg8xti6GwsAk8wAfQCigQAYc04Xbh1H4JVA84G6VGaXzWOoQ1BxbrgJ
TtrxDQAAAZyPFX7GAAgAAAUAAq/yEgQDAEYwRAIgQr6CleZ5pzywn5zmyzxPI5RR
gZU0uuTj3T4ecgvFRj8CIBOlxWnnSPQPqqziIo6OdpYWTfvDxUpBsg56ddEArWVm
MA0GCSqGSIb3DQEBCwUAA4IBAQB1nX5yjREF3FhzrxOh9ByNzP0tWTgWJUYALem5
q0XbzTup4xGmYbMeo9ZiZFoE8MYmJK+ZnC3gZ0A8yoYRjlEu41xyqO8ctKjQ0MF3
K3LRw6BG+SMnQGPUQgC7S6PcDs1nwOxtoFvrdSHBToe6+btTI7ZycSZKuY7dfJGn
XupztBLTLTvUj280rFsQHn19JNr1ohoSMEmtrR+u92xtjxH2twRZPwjxMTTD1I1z
KXn4a3bYKP2TBDtf4sZd3wG1hifa5+88i+BvFs/2NK4XJuCTWs/aCkQJ2i3okUAg
JxblwvW15xssiEOpxXv/3WSXqvljTQZpsYdNGtWcN8KUyRRj
-----END CERTIFICATE-----
 1 s:C = US, O = DigiCert Inc, CN = DigiCert EV RSA CA G2
   i:C = US, O = DigiCert Inc, OU = www.digicert.com, CN = DigiCert Global Root G2
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Jul  2 12:42:50 2020 GMT; NotAfter: Jul  2 12:42:50 2030 GMT
-----BEGIN CERTIFICATE-----
MIIFPDCCBCSgAwIBAgIQAWePH++IIlXYsKcOa3uyIDANBgkqhkiG9w0BAQsFADBh
MQswCQYDVQQGEwJVUzEVMBMGA1UEChMMRGlnaUNlcnQgSW5jMRkwFwYDVQQLExB3
d3cuZGlnaWNlcnQuY29tMSAwHgYDVQQDExdEaWdpQ2VydCBHbG9iYWwgUm9vdCBH
MjAeFw0yMDA3MDIxMjQyNTBaFw0zMDA3MDIxMjQyNTBaMEQxCzAJBgNVBAYTAlVT
MRUwEwYDVQQKEwxEaWdpQ2VydCBJbmMxHjAcBgNVBAMTFURpZ2lDZXJ0IEVWIFJT
QSBDQSBHMjCCASIwDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAK0eZsx/neTr
f4MXJz0R2fJTIDfN8AwUAu7hy4gI0vp7O8LAAHx2h3bbf8wl+pGMSxaJK9ffDDCD
63FqqFBqE9eTmo3RkgQhlu55a04LsXRLcK6crkBOO0djdonybmhrfGrtBqYvbRat
xenkv0Sg4frhRl4wYh4dnW0LOVRGhbt1G5Q19zm9CqMlq7LlUdAE+6d3a5++ppfG
cnWLmbEVEcLHPAnbl+/iKauQpQlU1Mi+wEBnjE5tK8Q778naXnF+DsedQJ7NEi+b
QoonTHEz9ryeEcUHuQTv7nApa/zCqes5lXn1pMs4LZJ3SVgbkTLj+RbBov/uiwTX
tkBEWawvZH8CAwEAAaOCAgswggIHMB0GA1UdDgQWBBRqTlC/mGidW3sgddRZAXlI
ZpIyBjAfBgNVHSMEGDAWgBROIlQgGJXm427mD/r6uRLtBhePOTAOBgNVHQ8BAf8E
```

```
BAMCAYYwHQYDVR0lBBYwFAYIKwYBBQUHAwEGCCsGAQUFBwMCMBIGA1UdEwEB/wQI
MAYBAf8CAQAwNAYIKwYBBQUHAQEEKDAmMCQGCCsGAQUFBzABhhhodHRwOi8vb2Nz
cC5kaWdpY2VydC5jb20wewYDVR0fBHQwcjA3oDWgM4YxaHR0cDovL2NybDMuZGln
aWNlcnQuY29tL0RpZ2lDZXJ0R2xvYmFsUm9vdEcyLmNybDA3oDWgM4YxaHR0cDov
L2NybDQuZGlnaWNlcnQuY29tL0RpZ2lDZXJ0R2xvYmFsUm9vdEcyLmNybDCBzgYD
VR0gBIHGMIHDMIHABgRVHSAAMIG3MCgGCCsGAQUFBwIBFhxodHRwczovL3d3dy5k
aWdpY2VydC5jb20vQ1BTMIGKBggrBgEFBQcCAjB+DHxBbnkgdXNlIG9mIHRoaXMg
Q2VydGlmaWNhdGUgY29uc3RpdHV0ZXMgYWNjZXB0YW5jZSBvZiB0aGUgUmVseWlu
ZyBQYXJ0eSBBZ3JlZW1lbnQgbG9jYXRlZCBhdCBodHRwczovL3d3dy5kaWdpY2Vy
dC5jb20vcnBhLXVhMA0GCSqGSIb3DQEBCwUAA4IBAQBSMgrCdY2+O9spnYNvwHiG
+9lCJbyELR0UsoLwpzGpSdkHD7pVDDFJm3//B8Es+17T1o5Hat+HRDsvRr7d3MEy
o9iXkkxLhKEgApA2Ft2eZfPrTolc95PwSWnn3FZ8BhdGO4brTA4+zkPSKoMXi/X+
WLBNN29Z/nbCS7H/qLGt7gViEvTIdU8x+H4l/XigZMUDaVmJ+B5d7cwSK7yOoQdf
oIBGmA5Mp4LhMzo52rf//kXPfE3wYIZVHqVuxxlnTkFYmffCX9/Lon7SWaGdg6Rc
k4RHhHLWtmz2lTZ5CEo2ljDsGzCFGJP7oT4q6Q8oFC38irvdKIJ95cUxYzj4tnOI
-----END CERTIFICATE-----
---
Server certificate
subject=jurisdictionC = MY, businessCategory = Private Organization, serialNumber = 200001008645, C = MY, ST = Wilayah Persekutuan Kuala Lumpur, L = Kuala Lumpur, O
= Bank of China (Malaysia) Berhad, CN = www.bankofchina.com.my
issuer=C = US, O = DigiCert Inc, CN = DigiCert EV RSA CA G2
---
No client certificate CA names sent
Peer signing digest: SHA256
Peer signature type: RSA-PSS
Server Temp Key: ECDH, prime256v1, 256 bits
---
SSL handshake has read 3853 bytes and written 446 bytes
Verification: OK
---
```

HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	200
Connected IP	202.127.171.151
Connect Time	88.15 ms
TTFB	275.91 ms
Total Time	276.03 ms

Response Headers:


```
{
    "0": "HTTP/1.1 302 Found",
    "1": "Date: Sat, 08 Aug 2026 10:01:25 GMT",
    "2": "Location: https://www.bankofchina.com.my/",
    "3": "Cache-Control: max-age=0",
    "4": "Expires: Sat, 08 Aug 2026 10:01:25 GMT",
    "5": "Content-Type: text/html; charset=iso-8859-1",
    "7": "HTTP/1.1 200 OK",
    "8": "Date: Sat, 08 Aug 2026 10:01:25 GMT",
    "9": "Last-Modified: Thu, 17 Nov 2022 02:15:36 GMT",
    "10": "Accept-Ranges: bytes",
    "11": "Content-Length: 7051",
    "12": "Vary: Accept-Encoding",
    "13": "Cache-Control: no-cache",
    "14": "Expires: Sat, 08 Aug 2026 10:01:25 GMT",
    "15": "X-XSS-Protection: 1; mode=block",
    "16": "X-Content-Type-Options: nosniff",
    "17": "X-Frame-Options: SAMEORIGIN",
    "18": "Strict-Transport-Security: max-age=31536000;includeSubDomains;preload",
    "19": "Content-Security-Policy: default-src 'self' *.bochk.com *.bankofchina.com.my *.bocgroup.com *.ftcwifi.com; frame-ancestors 'self'; frame-src *; script-src
'self' 'unsafe-inline' 'unsafe-eval'; style-src * 'unsafe-inline'; img-src * data:; object-src 'self' data: blob:",
    "20": "Content-Type: text/html"
}
```


IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	202.127.171.151
Connect Time	47.89 ms
TTFB	203.2 ms
Total Time	203.25 ms

Response Headers:


```
[
    "HTTP/1.1 200 OK",
    "Date: Sat, 08 Aug 2026 10:01:26 GMT",
    "Last-Modified: Thu, 17 Nov 2022 02:15:36 GMT",
    "Accept-Ranges: bytes",
    "Content-Length: 7051",
    "Vary: Accept-Encoding",
    "Cache-Control: no-cache",
    "Expires: Sat, 08 Aug 2026 10:01:26 GMT",
    "X-XSS-Protection: 1; mode=block",
    "X-Content-Type-Options: nosniff",
    "X-Frame-Options: SAMEORIGIN",
    "Strict-Transport-Security: max-age=31536000;includeSubDomains;preload",
    "Content-Security-Policy: default-src 'self' *.bochk.com *.bankofchina.com.my *.bocgroup.com *.ftcwifi.com; frame-ancestors 'self'; frame-src *; script-src
'self' 'unsafe-inline' 'unsafe-eval'; style-src * 'unsafe-inline'; img-src * data:; object-src 'self' data: blob:",
    "Content-Type: text/html"
]
```


Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	302 0.038433 0.080309
TCP Connect IPv4 → port 443	000 0.048561 0.000000

Test Node Network Evidence

Node Profile	ipv6 only

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
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
```