

IPv6 Readiness Report

hctm.ukm.my — hctm.ukm.my



Scan to verify

Category: Healthcare • Generated: 29 Jul 2026, 04:54 MYT • Last Checked: 04 Jul 2026, 03:40 MYT • Verification ID: dcdae117-373c-473f-bf72-a03372f3972e
Report generated from National IPv6 Readiness Monitor — <https://ipv6.my6.my>
Audit trail: <https://ipv6.my6.my/audit/dcdae117-373c-473f-bf72-a03372f3972e>

X

Non-Compliant

MGv6C-1.0

32%

No IPv6 Support

IPv6-ONLY READINESS

Website: X Not Ready

DNS: X Not Ready

Email: X Not Ready

IPv4 ADDRESSES
137.59.111.54

Network Information (WHOIS / RDAP)

IPv4 Network	
Organization	Exabytes Ecommerce Sdn.Bhd.
Country	MY
ASN	AS46015
ASN Name	EXABYTES-AS-AP - Exa Bytes Network Sdn.Bhd., MY
Network (CIDR)	137.59.108.0/22

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%)			4 / 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	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: google._domainkey
7	DMARC Record	PASS	DMARC record found.

IPv4 Baseline (15%)			3 / 3
#	CHECK	RESULT	DETAIL
1	A Record	PASS	137.59.111.54
2	HTTP over IPv4	PASS	HTTP (port 80) responds over IPv4 — 592ms TTFB.
3	HTTPS over IPv4	PASS	HTTPS (port 443) responds over IPv4 — 511ms TTFB.

Audit Trail & Evidence Record

Verification ID	dcdae117-373c-473f-bf72-a03372f3972e
Domain	hctm.ukm.my
Check Mode	Manual
Status	Completed
Started	04 Jul 2026, 03:40:16 MYT
Finished	04 Jul 2026, 03:40:47 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/dcdae117-373c-473f-bf72-a03372f3972e

Integrity Verification

✓ INTEGRITY VERIFIED	
Algorithm	hmac-sha256-v1
Root Hash	58a70a974a8b528b95236607036931abfadef26bfaddee35d55a7f7a6d00d0a3
http_headers	f02d38604fc5ed8dc787747d42b91b763ca34b9c43f998d3521543d0e092aa9b
dns_responses	93c7f0465c202a804dfa001ebacc55c9c07282669190007ab8fce4e5d43503d6
tls_handshake	08d885af89c5c8f1fc49425f61e25d5713638806143b15a4e53973666f4fb596
connectivity_log	f23114958abcdeb0c740be29d6902c1ffa074d4fc1e9516dbe6d2d79a54f780c
dns_resolution_times	e91ea988c25f211c4726a52aac187b74049c5481f0ba5bf4a828e8c913e36256

Test Node Identity

Os	Linux srv1440888 6.8.0-124-generic #124-Ubuntu SMP PREEMPT_DYNAMIC Tue May 26 13:00:45 UTC 2026 x86_64
Hostname	srv1440888
Php Version	8.3.32
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	22.61	23.62	24.36	25.17	+1.8
Google	IPv4	30.35	38.26	17.96	42.56	-12.4
Google	IPv6	29.99	39.35	40.87	46.95	+10.9
Cloudflare	IPv4	20.9	22.27	9.59	11.43	-11.3
Cloudflare	IPv6	8.54	26.16	8.61	24.33	+0.1

DNS Evidence

A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 27212
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
hctm.ukm.my. 86373 IN A 137.59.111.54
```

DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 53674
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
ukm.my. 2100 IN SOA dns1.ukm.my. server.ukm.edu.my. 2026062201 7200 1800 1209600 86400
```

MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 64072
;; flags: qr rd ra; QUERY: 1, ANSWER: 5, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
hctm.ukm.my. 86400 IN MX 1 ASPMX.L.GOOGLE.COM.
hctm.ukm.my. 86400 IN MX 5 ALT1.ASPMX.L.GOOGLE.COM.
hctm.ukm.my. 86400 IN MX 5 ALT2.ASPMX.L.GOOGLE.COM.
hctm.ukm.my. 86400 IN MX 10 ASPMX2.GOOGLEMAIL.COM.
hctm.ukm.my. 86400 IN MX 10 ASPMX3.GOOGLEMAIL.COM.
```

NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 39121
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
ukm.my. 2100 IN SOA dns1.ukm.my. server.ukm.edu.my. 2026062201 7200 1800 1209600 86400
```

TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 50329
;; flags: qr rd ra; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
hctm.ukm.my. 86400 IN TXT "globalsign-domain-verification=xrUHMtRQyMEJK5NmwerTLtVuz6LJ14-h0y6LRBBuxJ"
hctm.ukm.my. 86400 IN TXT "v=spf1 a:smtp.ppukm.ukm.my include:_spf.google.com ~all"
hctm.ukm.my. 86400 IN TXT "google-site-verification=Qh3eWzD01aMN1PC3TMgN09j9gp_D05muyXL9Mr9Y0vU"
```

AAAA

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 49810
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
ukm.my. 2100 IN SOA dns1.ukm.my. server.ukm.edu.my. 2026062201 7200 1800 1209600 86400
```

RRSIG

DNSKEY

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 44253
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
ukm.my. 2100 IN SOA dns1.ukm.my. server.ukm.edu.my. 2026062201 7200 1800 1209600 86400
```

DNSSEC_VALIDATION

```
;; resolution failed: ncache nxrrset
; negative response, unsigned answer
; hctm.ukm.my. 2100 IN \-SOA;-$NXRRSET
; ukm.my. SOA dns1.ukm.my. server.ukm.edu.my. 2026062201 7200 1800 1209600 86400
```



TLS Handshake Evidence

IPV4 Connection

IP Used	137.59.111.54
IP Version	4

```
depth=3 C = US, O = Internet Security Research Group, CN = ISRG Root X1
verify return:1
depth=2 C = US, O = ISRG, CN = Root YR
verify return:1
depth=1 C = US, O = Let's Encrypt, CN = YR2
verify return:1
depth=0 CN = www.hctm.ukm.my
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:CN = www.hctm.ukm.my
   i:C = US, O = Let's Encrypt, CN = YR2
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Jun 20 02:12:41 2026 GMT; NotAfter: Sep 18 02:12:40 2026 GMT
-----BEGIN CERTIFICATE-----
MIIFBDCCA+ygAwIBAgISBRmTA9F5d0ce5PCX0pY0zlyCMA0GCsGSIb3DQEBCwUA
MDMxCzAJBgNVBAYTAlVTMRYwFAYDVQQKEw1MZXQncyBFbmNyeXB0MQwwCgYDVQ
EwN2UjIwHhcNMjYwNjIwMDIxMjQxWWhcNMjYwOTE4MDIxMjQwWjAaMRgwFgYDVQ
Ew93d3cuaGN0bS51a20ubXkwggEiMA0GCsGSIb3DQEBAQUAA4IBDwAwggEKAoIB
AQDT8UFEj4GEEeZ0NPB9LYS8k4tb7sZ3NGQWkn3bVFGRYtaqToMxa6IpkYInmaGC
IYG8J+QytRQbRZIkoRhASkdLGMcm5EF08Sb0P0Xoze7eRGQ3IcoyKQgXuKzm6SKL
L/f6d6e5VoD5pdbMQ6mdPFnbqBHhU6WJadJsgqtEVoT9PrehU1swU/yeA2jTGeBN
Xa8qydjfi6MjV5qF7va8c/qgYkqHzPj/U36ZwaCLiaEPygsecNinQLgRBF+YN/hT
ry+FKGkhmxqW2kcEwfAxcQmGAzYNXxi8gegYLLkr2JYtFhHc1qjcKBZ8oFcmfGPU
ANXt4Q3kNnjONZF8JcBEeZJRAgMBAAGjggIpMIICTA0BgNVHQ8BAf8EBAMCBaAw
EwYDVR0LBAwwCgYIKwYBBQUHAWAwDAYDVROTAQH/BAIwADAdBgNVHQ4EFgQUUGEN
bkDsofGeXB1URAWt0MMb9J0wHwYDVR0jBBgwFoAUQ0ButJnntMiCe35pyHdYyH4EM
gQwwMwYIKwYBBQUHAQEEZAJLMCMGCCsGAQUFBzAChhdodHRwOi8veXlYlMkubGVu
Y3Iub3JnLnZAnBgNVHREEIDAeggt0Y3RtLnVrbS55teYIPd3d3LmhjdG0udWttLm15
MBMGA1UdIAQMMaowCAYGZ4EMAQIBMC0GA1UdHwQmMCQwIqAgoB6GHGh0dHA6Ly95
cjIuYy5sZW5jci5vcmcvMy5jcmwwggEMBgorBgEEAdZ5AgQCBIIH9BIH6APgAdwCU
Tk0H+uzB74HzGSQmqBhLAcFTXzgCAT9yZ31VNY4Z2AAAAA7jAstHAAAEAwBIMEYC
IQD0eRKLjQjXQaN3eWbGmJis509fti0Etag00wU0sqbgMwIhAPgCRYhkEk4jgLR
m+vHjkI6it3y0S2ALJbWdUSKchxQAHOAJuNkbLhpIS08ND9HJDWbN5LNJFqI2BXT
kzP9mRirRYMAAAGe4wLKWgIAAAAFAB/p274EawBGMEQCIAi+HvS+/MuIS2YSJ3Hf
RwsosW0sJfL7eyBFCmckMPpDAiB9ajRVKeJCETK54K8zsHDT4aj8Q7HtYErT/xvy
/3CEBDANBgkqhkiG9w0BAQsFAAOCAQEAWldGfLhqM8Urr/HEXhJkpMIId7WiehPNW
3Q5x6R/egdsepPvT0/XpnQIrPXVNQN+hzbNzmf9pKgstu03ow557YxXN7NgVvk+7Q
s0GYinr0NqWxjNkGyzJ/7wJqLdK8dGyEP7z0dEXKZE9w4Z5D0oar7/zJLE3SgU
dEPW82t3XLBPHRCKZfbJQ3bcv4zN0TNR+TMFLmfCVjwctRrXhDZS3EUSpbHk0a
eZCNTtA9Y/LWMMwoLkrt9tJRhxBB36ats03KkPoVlusbnCXpibUY0FH7EMUFZZg3
1+rFvd9wQt5AxHTqyKEXmURZ2qQIrfYrmLtgGocyF5P10igcnmg6gA==
-----END CERTIFICATE-----
1 s:C = US, O = Let's Encrypt, CN = YR2
   i:C = US, O = ISRG, CN = Root YR
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Sep 3 00:00:00 2025 GMT; NotAfter: Sep 2 23:59:59 2028 GMT
-----BEGIN CERTIFICATE-----
MIIE2jCCAsKgAwIBAgIQTr0kLh4k05SALYS1L9wZGTANBgkqhkiG9w0BAQsFADAu
MwswCQYDVQQGEwJVUzENMAAGA1UEChMESVNSRzE0MA4GA1UEAxMHUm9vdCBZUjY Ae
Fw0yNTA5MDMwMDAwMDBAFw0yODA5MDIyMjY0NTU0MA4GA1UEAxMzY0NTU0MA4GA1
FAYDVQQKEw1MZXQncyBFbmNyeXB0MQwwCgYDVQDEwN2UjIwggEiMA0GCsGSIb3D
QEBAQUAA4IBDwAwggEKAoIBAQAQDZ0LxwBppqh841uqMerV/eeL/fXQ7mLQ0v1LnP
WkZbyvGpx6wh6AfnslAnF6ewTkCHA+gS0oBvm3Dfm06AuGiF+KRut4fAcowqnAAQ
CW98+QPP/e0v/wug7Iyk4Nk0xf2I6g2f55T6nJoOTLFCukeRq80JGQYEn+dPFR9
OGUgQK2hGKNk87papps0AuUJcroYhRt5uUis4qaZireiseu32gzDJNBAiKtsvd
6HX4v25bpkRNcS/B/Gtc9kVbUpD+2PLPxdei3TIm55k4tfAEXwD2qyiPTxrTNq6L
N+AMr5g2c1dNqk0TwjxeV6L5lpP1rGiYvLnRaPloqyZRPW+5AgMBAAAgge4wgesw
dgYDVR0PAAQH/BAQDAgGMBMGA1UdJQMMa0GCCsGAQUFBwMBMBIGAlUdEwEB/wQI
MAYBAf8CAQAwHQYDVR00BBYFEFAVL5Z57TIgnt+ach3Wmh+BDIEEMMB8GA1UdIwQY
MBAFAN7nW2DQIm1AKH0/DQH+pLVStFGUMDIGCCsGAQUFBwEBBCYwJDAiBggRBgEf
BQcAoYwAHR0cDovL3lylMkubGVuY3Iub3JnLnZATBgnVHSAEDDAKMAgGMBEBAEC
ATAnBgNVHR8EIDAeMBygGqAYhhZodHRwOi8veXlYy5sZW5jci5vcmcvMA0GCsGq
Sib3DQEBCwUA4ICAQB0ZUQWZ9/Yn9C0Epo+JfecMnB0h0vvdM/M66IqXqw3LoaL
mx9LzVrTEIS67PUEi3yCA2W6PKRD0/FE/G57lOmS+Xy5AaaL00ICG0qjNcCaMWW
808nevH0d4i4lqgtznE/28QwLcdJyF8yBiWHPnyjhePmNWJURgOC0g2xpwRMBcsj
M5cqYPt0hBeuYQvSwAEeTML2Ukh6uGuX4E14q65Ja8cdjF5bAlndP1eE4FBaAwsZ
G2f0qqrKV03Y85Nw2btedP1AtLiQuJZs/Jo/gXxXdc7LrH3McgpnbnTiAncX7yES
hP6kzQejllqMCit52H0jxDGwaf57Xw+DKwqmH+Eqy8dcb0uag/1AYlQoKNVK3F5q
Hh6tEDIqQcLIibGKteE6iHo4A/bIScbzrhXUYuism42ZYzmc48FMVH3qy4L84E
TdAH2gtxw0PAhvRVXP8HP7wfnpgpzsN/8x0TpeRSbM4+Qbc56G6+Bi fmv6sk1ieQb
NA3wJtL4DDUuQSV8hBgx6zoI1ZSG0RprdFux7c6rhc77QZMSREgomBeklervEve
```

```
86yLwmZ3WwHV6RLMi8xNvj d71r4EPIGgY7BZU/VPBkq+uA7Gb6mbJnFgV43uh3xy
LRFgxIAphIukwTGSMMZZR+AI+Qnp0BYTWovHXoz0f3H8r6hozEoT02JHn0AeTfA==
-----END CERTIFICATE-----
2 s:C = US, 0 = ISRG, CN = Root YR
i:C = US, 0 = Internet Security Research Group, CN = ISRG Root X1
a:PKKEY: rsaEncryption, 4096 (bit); sigalg: RSA-SHA256
v:NotBefore: May 13 00:00:00 2026 GMT; NotAfter: Sep 2 23:59:59 2032 GMT
-----BEGIN CERTIFICATE-----
MIIF9DCCA9ygAwIBAgIRAPJLbRf52a18scn+p4eCaZ8wDQYJKoZIhvcNAQELBQAw
TzELMAkGA1UEBhMCVVMxKTAnBgNVBAoTIEludGVybmV0IFNlY3VyaXR5IFJlc2Vh
cmNoIEdyb3VwMRUwEwYDQ0DEwxJUIJHIFJvb3QgWDEwHhcNMjYwNTEzMDAwMDAw
WhcNMjYwOTAyMjM1OTU5WjAuMQswCQYDQ0GEwJVUzENMASGA1UEChMESVNSRzEQ
MA4GA1UEAxMHUm9vdCBZUjCCAiIwDQYJKoZIhvcNAQEBBQADggIPADCCAgoCggIB
ANvGJnN78CTJdWL3+eGfsLN5TrNBJs+VH9hRXqRbwXu9sGNiB0BD1fc0xbSUQCJI
M1xE13Db+5Cw1w0s0EBYsvuIP/6joF0w8cuImbgR10GgYbS40pzI+DG8SGuTlcE
8730CS+kh3srlo6v143M50Jg4Aeo1sfHp6kTJDoiIFBNJAY+OKfX/FUvYKuhjt+n
o49lmgmupSBI5PkBQiqrEGtWU5uxU/cQWVGu8jSjFBznZqvbNPLMXMLFxCb3WTFr
JBXXjqvWG+v4bjzxjjeAt0L07qarRDvN0yAuQYLln904M+faKx8hnLCpJ15ZqaEg
cnLY+9MMWcC5yvL2A2j3l9+2buggZX+d0E91zYmIdawTvSZuVvlbRrAlLxIB6pwM
BjneXCjYQ8+3BCCjssb5NpZU3hTcBDdhfALEDLyr6pEatnMdmDT5BqnKC92bd0Eh
M1fbLHioLccLCuievT8ZkPhZrq7Mii7gNXAcUEAR8+lzYal+9zTg7C5DALyV0eG/
CqfRAMn1KSHCR0NSA6P8tn/mGRlnCct5rtVCLnVySVpU6H1qGg3DgT0uskf8eahT
MiYbI5ezPJm0ertalskQlntp74+eDy92PI4ftHKTbq9IWhH4YZKh3WnJEIt+oQv
LYZbY8tpEroKrfB6PF6zrJIDRyts4HquvH52RFj2zv/BAgMBAAGjgeswgegwDgYD
VR0PAAH/BAQDAgEGMBMGA1UdJQQMMAoGCCsGAQUFBwMBMA8GA1UdEwEB/wQFMAMB
Af8wHQYDVR00BBYEFN7nw2DQIm1AKH0/DQH+pLVStFGUMB8GA1UdIwQYMBaAFHm0
WeZ7tuXkAX0ACIjIGlj26ZtuMDIGCCsGAQUFBwEBBCYwJDAlBggrBgEFBQcwAoYW
```

HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	200
Connected IP	137.59.111.54
Connect Time	5.43 ms
TTFB	532.95 ms
Total Time	533.05 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Date: Fri, 03 Jul 2026 19:40:44 GMT",
  "2": "Server: Apache",
  "3": "Location: https://hctm.ukm.my/",
  "4": "Content-Type: text/html; charset=iso-8859-1",
  "6": "HTTP/1.1 200 OK",
  "7": "Date: Fri, 03 Jul 2026 19:40:44 GMT",
  "8": "Server: Apache",
  "9": "Link: <https://hctm.ukm.my/wp-json/>; rel=\"https://api.w.org/\", <https://hctm.ukm.my/wp-json/wp/v2/pages/10540>; rel=\"alternate\"; title=\"JSON\"; type=\"application/json\", <https://hctm.ukm.my/>; rel=shortlink",
  "10": "Vary: User-Agent",
  "11": "Content-Type: text/html; charset=UTF-8"
}
```

IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	137.59.111.54
Connect Time	1.54 ms
TTFB	667.96 ms
Total Time	668.05 ms

Response Headers:

```
[
  "HTTP/1.1 200 OK",
  "Date: Fri, 03 Jul 2026 19:40:44 GMT",
  "Server: Apache",
  "Link: <https://hctm.ukm.my/wp-json/>; rel=\"https://api.w.org/\", <https://hctm.ukm.my/wp-json/wp/v2/pages/10540>; rel=\"alternate\"; title=\"JSON\"; type=\"application/json\", <https://hctm.ukm.my/>; rel=shortlink",
  "Vary: User-Agent",
  "Content-Type: text/html; charset=UTF-8"
]
```

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.001768 0.004407
TCP Connect IPv4 → port 443	200 0.002560 2.532797

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
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
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