


IPv6 Readiness Report

agc.gov.my — agc.gov.my

Category: Government • Generated: 20 Apr 2026, 21:25 MYT • Last Checked: 07 Mar 2026, 01:02 MYT • Verification ID: 851f47d2-14b9-4700-8d42-7d07a1f47c4e

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

Audit trail: <https://ipv6.my6.my/audit/851f47d2-14b9-4700-8d42-7d07a1f47c4e>

 Non-Compliant <small>MGv6C-1.0</small>	27% No IPv6 Support	IPv6-ONLY READINESS Website: X Not Ready DNS: X Not Ready Email: X Not Ready
---	--------------------------------------	---

IPv4 ADDRESSES 202.75.6.111

Network Information (WHOIS / RDAP)

IPv4 Network	
Organization	GITN Sdn. Bhd.
Country	MY
ASN	AS17564
ASN Name	GITN-PCN-AS-AP GITN M Sdn. Bhd., MY
Network (CIDR)	202.75.4.0/22

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.
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: default_domainkey
7	DMARC Record	PASS	DMARC record found.

IPv4 Baseline (15%) 2 / 3

#	CHECK	RESULT	DETAIL
1	A Record	PASS	202.75.6.111
2	HTTP over IPv4	FAIL	HTTP is not accessible over IPv4.
3	HTTPS over IPv4	PASS	HTTPS (port 443) responds over IPv4 — 164ms TTFB.

Audit Trail & Evidence Record

Verification ID	851f47d2-14b9-4700-8d42-7d07a1f47c4e
Domain	agc.gov.my
Check Mode	Manual
Status	Completed
Started	07 Mar 2026, 01:01:44 MYT
Finished	07 Mar 2026, 01:02:35 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/851f47d2-14b9-4700-8d42-7d07a1f47c4e

Integrity Verification

✓ INTEGRITY VERIFIED	
Algorithm	hmac-sha256-v1
Root Hash	d6a2f4b28a559b1f72deb8c752afbe912a1595b510bb67274d5c2f085e2c2679
http_headers	d0ad61201a073a3da4b269e500a7a46bff4f0c94649304c2ebee61d9c9af77ef
dns_responses	a583405773c4c042cdeb492572b3bfc47d029939c34541239abfb2cc1f7f1a34
tls_handshake	7ec2588eb014ea232e2a119f05fafc99f21de109414bcb1a4dc7c0f58ae3978d
connectivity_log	99531ad6cef8ddd6e6a066fcbe15e571858e83d93818d1009c7bbd1f89ad1f4a
dns_resolution_times	bb51e1bc86e87091324cf0ee94d292a9bc4aaa38a8055aee068bbc392a45a4e5

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	18.41	20.51	18.08	19	-0.3
Google	IPv4	34.07	34.97	39.32	42.39	+5.3
Google	IPv6	47.7	50.76	52.06	59.22	+4.4
Cloudflare	IPv4	19.96	21.9	10.03	20.94	-9.9
Cloudflare	IPv6	9.97	10.03	9.74	9.98	-0.2

DNS Evidence

A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 4960
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
agc.gov.my. 003600 IN A 202.75.6.111
```

DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 12339
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
gov.my. 0001771 IN SOA b.nic.my. hostmaster.nic.my. 2026018480 1800 900 604800 3600
```

MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 12719
;; flags: qr rd ra; QUERY: 1, ANSWER: 5, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
agc.gov.my. 001678 IN MX 5 ALT1.aspmx.l.google.com.
agc.gov.my. 001678 IN MX 1 aspmx.l.google.com.
agc.gov.my. 001678 IN MX 10 ALT3.aspmx.l.google.com.
agc.gov.my. 001678 IN MX 5 ALT2.aspmx.l.google.com.
agc.gov.my. 001678 IN MX 10 ALT4.aspmx.l.google.com.
```

NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 19089
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
agc.gov.my. 003600 IN NS ns1.agc.gov.my.
agc.gov.my. 003600 IN NS ns2.agc.gov.my.
```

TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 58295
;; flags: qr rd ra; QUERY: 1, ANSWER: 6, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
agc.gov.my. 003600 IN TXT "v=spf1 ip4:103.8.147.12/30 ip4:219.92.54.177/32 ip4:103.156.82.32/29 ip4:103.156.83.32/29 ip4:150.242.183.8/32 ip4:150.242.183.9/32 include:_spf.google.com -all"
agc.gov.my. 003600 IN TXT "tmes=cfd145e0aaf51f35b87b9e09a2ff146"
agc.gov.my. 003600 IN TXT "MS=6510D9DD438BA65004F3159C344187747876B2D5"
agc.gov.my. 003600 IN TXT "google-site-verification=6qapp2UIRz13aUWbsHY1t29dNfiB4Qm7MsnijKow5jE"
agc.gov.my. 003600 IN TXT "ppe-f33f72d7c823e378d40efc19921de8cdb2c133e8"
agc.gov.my. 003600 IN TXT "google-gws-recovery-domain-verification=65255894"
```

AAAA

```
;; Got answer:
;; ->HEADER<<- opcode: QUERY, status: NOERROR, id: 50121
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
agc.gov.my. 1800 IN SOA ns1.agc.gov.my. administrator.agc.gov.my. 2026030104 3600 900 3600000 3600
```

RRSIG

```
ns1.agc.gov.my. administrator.agc.gov.my. 2026030104 3600 900 3600000 3600
```

DNSKEY

```
;; Got answer:
;; ->HEADER<<- opcode: QUERY, status: NOERROR, id: 63807
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
agc.gov.my. 1800 IN SOA ns1.agc.gov.my. administrator.agc.gov.my. 2026030104 3600 900 3600000 3600
```

DNSSEC_VALIDATION

```
; unsigned answer
agc.gov.my. 3600 IN SOA ns1.agc.gov.my. administrator.agc.gov.my. 2026030104 3600 900 3600000 3600
```


TLS Handshake Evidence

IPV4 Connection

IP Used	202.75.6.111
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 Global G2 TLS RSA SHA256 2020 CA1
verify return:1
depth=0 C = MY, L = Putrajaya, O = Jabatan Peguam Negara, CN = *.agc.gov.my
verify return:1
CONNECTED(00000010)
...
Certificate chain
0 s:C = MY, L = Putrajaya, O = Jabatan Peguam Negara, CN = *.agc.gov.my
i:C = US, O = DigiCert Inc, CN = DigiCert Global G2 TLS RSA SHA256 2020 CA1
a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
v:NotBefore: Jul 22 00:00:00 2025 GMT; NotAfter: Aug 22 23:59:59 2026 GMT
-----BEGIN CERTIFICATE-----
MIIG0TCBbmGAWIBAgIQAKGf+G5T65mJANCzDL026zANBgkqhkiG9w0BAQsFADBz
MQswCQYDVQQGEwJVUzEVMBMGA1UEChMMRGlnaUNLnOgSW5jMTMwMQYDVQDEYmE
awdpQ2VydCBHbG9iYWwzRzIgdGVhZDQwMTU5JmYwODIyMjE0OTU5JmYwODIyMjE0
NzIyMDAwMDAwHicCNmYyODIyMjE0OTU5JmYwODIyMjE0OTU5JmYwODIyMjE0OTU5
BxMjU0V0cmFqYXl0MR4wHAYDVQKEXVhZG9iYXZlL3VhbnB0ZSBOZmVudmVudmVudm
BgNVBAMMDCouYwYwLmdvdi5teCCASiWdQYJKoZIhvcNAQEBBQADggEPADCCAQoC
ggEBAM0K0Hh8vH+vh5W28qp2BkDabse0ksNspHDujSe3I3h9pmNpLLu9VHhjZ/RD
0kzhUGYkG07q/nPYC0IzrDrUESy/nHho2amMHRXp7g7vmCGChjAG66qUM9HZAwEc
1fXDIq/drj/53hlmnEQ8ERHYjQ+kNpL5kRKwfEEczjI6zXD6Sg76J0lKEgARJjiD
ITQ3NLddAlmx9UqTvem0wKkKhs0Wgvzw/AADbN0LwzurMHmVAW5JULQ2XVmfns5v+
n9l3F9sks3bPpcPW2S/Y11+IBqiYJjSL3K+0aNoHAP6r25CnJs5XV/oxdymBFkRF
LQ4rJpuDiCxBkz9QkUgQe0j5YBSCAwEAa0CA50wgg0MB8GA1UdIwQYMBaAFHFSF
gMBmx9833s+9KTeqAx2+7c0XMB0GA1UdDgQWBTVnvQyQLSNWv/RkHnbgrgQCVTT
QTAjBgNVHREEHDAagggwLmFnYy5nb3YubXmCmFnYy5nb3YubXkKwPgYDVR0gBDcw
NTAzbGZnQWwBAGIwKTANBggrBgEFBQcCARYbaHR0cDovL3d3dy5kaWdpY2VydCj5
b20vQ1BTMA4GA1UdDwEB/wQEAwIFoDAdBgNVHSUEFjAUBgggrBgEFBQcDAQYIKwYB
BQUHAWIwZ8GA1UdHwSBlzCB1DBIoEagRIZCaHR0cDovL2NybdMuZGlnaWNlnaUNLnO
Y29tL0R0pZ2LDXJ0R2xvYmFzRzJUTFN5U0FTSEEEYNTYyMDIwQ0EULTEuY3J3MEI
gRqBqEHJodHRwOi8vY3J3NC5kaWdpY2VydCj5b20vRGlnaUNLnRhbG9iYWwHMLRM
U1JTVQNIQTI1NjIwMjBDQTEtMS5jcmwggYcGCCsGAQUFBwEBBHSwTAKBgggrBgEF
BQcwwAYYAHR0cDovL29jZ3AuZGlnaWNlnaUNLnOgSW5jMTMwMQYDVQDEYmEgRw
018vY2FjZXJ0cy5kaWdpY2VydCj5b20vRGlnaUNLnRhbG9iYWwHMLRMU1JTVQNI
QTI1NjIwMjBDQTEtMS5jcnQwDAYDVDR0TAQH/BAIwADCCAX4GCisGAQQB1kCBAIE
ggFuBIIBagFoAHYA2A1V05RPEv/IFhVLE+q7D4/F6HVSPYDFEurtFSXQAAAGY
MBfeeQAABAMARzBFAiEAqLoq1kQIPwpaL+/aw3ZD/wpd+B29U6nT5zaZqIcZxN8C
IGGNR//YInQtaUyDmZWD4+EnnOCq4y+EBdL5CHWF0mAHYAwJF+V0Uzo0Xufzje
spBB68fCIVov3/Vta12mtk0Us0AAAGYMBfegAAABAMARzBFAiBvJ4b5gd09F9Xx
riyMi1wgPfqztkrILsrUoLdgZe0xewIhAPb0fyXJAZQ3VDreagqegPjwJahjklR
2k7c96BFwTAVAHYALESdh/rswe+B8xkKJqyZ0HH0184AgE/cmd9VTcuGdGAAGY
MBfjeaWABAMARzBFAiEApC6y4ljjuK3mqXlbTXwAnkXeX03T9Hhd1KhZeU4eNj5AC
ICP3ud40xcfp/Hr5TeRdy0yJy3DdrwoCfIQSg365aTOMA0GCSqGSIs3DQECBcUA
A4IBAQBvZE9UUAua+qIbRHoY69J0tC5asYJoe3VTGQGCiUdjsxdU1AiZ0jMBtRN
nFDTHuuaAHOe+Qptn/jV7c89mQzrNW7DiDhHMuAmYv10pJZZfC/LiZCMYCLYZS+
RZ4jFkaV+xJvQTX4X0+CxaLWer0WyyJYmZGfGz48tdjX5JAiq9d0lbnir1YSI3
26JS1CYXP1Uub90V0DyegeHvrKLT5DEawjovLxAB/Co6L/V2C7cu5squIInd76zB8L
BAAXwYTh7Dw3fSBJWLkN08K2sgg0auklKbh4l/qRrvrIndFLVRyj9AqYSitAX6a9
ZMxmtHhzMvGQR60mvCNYU33odyWF
-----END CERTIFICATE-----
1 s:C = US, O = DigiCert Inc, CN = DigiCert Global G2 TLS RSA SHA256 2020 CA1
i:C = US, O = DigiCert Inc, OU = www.digicert.com, CN = DigiCert Global Root G2
a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
v:NotBefore: Mar 30 00:00:00 2021 GMT; NotAfter: Mar 29 23:59:59 2031 GMT
-----BEGIN CERTIFICATE-----
MIIEyDCCA7CgAwIBAgIQDPW9BItWAvR6uFAsI8zwZjANBgkqhkiG9w0BAQsFADBh
MQswCQYDVQQGEwJVUzEVMBMGA1UEChMMRGlnaUNLnOgSW5jMRkwFwYDVQQLExBz
d3cuZGlnaWNlnaUNLnOgSW5jMTMwMQYDVQDEYmEgRw018vY2FjZXJ0cy5kaWdpY2
VydCj5b20vRGlnaUNLnRhbG9iYWwzRzIgdGVhZDQwMTU5JmYwODIyMjE0OTU5Jm
YwODIyMjE0OTU5JmYwODIyMjE0OTU5BxMjU0V0cmFqYXl0MR4wHAYDVQKEXVhZG9i
YXZlL3VhbnB0ZSBOZmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVudmVud
BgNVBAMMDCouYwYwLmdvdi5teCCASiWdQYJKoZIhvcNAQEBBQADggEPADCCAQoC
ggEBAMz3EGJPPrtjb+2QUlbFb5d7ehJwiVh0+dbn4Y+9LavyEEVcNs5APonCrvX0
Ft9sLGTcZU0akGUWzUb+nv6u8W+JDD+Vu/E832X4xT1FE3LpxDyFuqrIvAxIhFh
AZAmunjZlx/jfwardUSVc8is/+9dCOPzQ+Gssjop80j812s3wWPc3kbw20X+fSP9
k0HRBx5Ro1/tSUZufyyIxfQtnJcVPAPooTncaQwywa8W0yUR0J8osicfeUVTVSvQ
pmowQTCd5zWS0TEeAqgJnwQ3DPP3Zr0UxJqyRweg2C/Uaoq2yTz6JSQnWS+Jr6
XL6ysGHLHx+5fwmY6D36g39HaaEAcwEAa0CAYIwggF+MBIGA1UdEwEB/wQIMAYBA
FBAQAwHQYDVDR0BBYEFHFSFgMBmx9833s+9KTeqAx2+7c0XMB8GA1UdIwQYMBa
AFE4iVCAYLejbuYP+vs5Eu0GF485MA4GA1UdDwEB/wQEAWIBhJAdBgNVHSUEFj
AUBgggrBgEFBQcDAQYIKwYBBQUHAWIwdgYIKwYBBQUHAQEeajBoMCOGCSGAQUFB
zABhhodHRwOi8vbnZ2NC5kaWdpY2VydCj5b20vQAYIKwYBBQUHMAK

```


HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	0
Connected IP	
Connect Time	0 ms
TTFB	0 ms
Total Time	8001.86 ms
Error	Failed to connect to agc.gov.my port 80 after 8001 ms: Timeout was reached

IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	202.75.6.111
Connect Time	13.74 ms
TTFB	148.59 ms
Total Time	148.71 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Date: Fri, 06 Mar 2026 09:02:30 GMT",
  "2": "Content-Type: text/html",
  "3": "Content-Length: 162",
  "4": "Connection: keep-alive",
  "5": "Location: https://www.agc.gov.my/",
  "6": "Upgrade: HTTP/2.0",
  "7": "Connection: Upgrade",
  "8": "Access-Control-Allow-Methods: GET, POST, OPTIONS, HEAD",
  "9": "Access-Control-Allow-Headers: DNT,User-Agent,X-Requested-With,If-Modified-Since,Cache-Control,Content-Type,Range",
  "10": "Access-Control-Expose-Headers: Content-Length,Content-Range",
  "11": "Access-Control-Max-Age: 31536000",
  "12": "X-Content-Type-Options: nosniff",
  "13": "X-Frame-Options: SAMEORIGIN",
  "14": "X-XSS-Protection: 1; mode=block",
  "15": "Strict-Transport-Security: max-age=31536000; includeSubDomains; preload",
  "16": "X-Permitted-Cross-Domain-Policies: master-only",
  "17": "Content-Security-Policy: default-src 'self'; script-src 'self' 'unsafe-inline' 'unsafe-eval' blob: *; img-src 'self' data: *; style-src 'self' 'unsafe-inline' *; connect-src 'self' *; font-src 'self' data: *; frame-src 'self' *; object-src 'none'; media-src 'self' *;",
  "18": "Permissions-Policy: geolocation=(self 'https://nominatim.openstreetmap.org' 'https://maps.googleapis.com'),midi=(),sync-xhr=(),microphone=(),camera=(),magnetometer=(),gyroscope=(),fullscreen=(self),payment=()",
  "19": "Referrer-Policy: same-origin",
  "20": "Expect-CT: enforce; max-age=3600",
  "21": "Content-Security-Policy: upgrade-insecure-requests",
  "22": "Set-Cookie: Path=/; HttpOnly; Secure",
  "23": "Set-Cookie: TS01ad856e=013dffa9c233a9fc56e30b505c7078ecb13019d08cdbc681bacb0ed72483d56aadb10ebff44f63d4407d15fb4eba20179c124819e0556b05a09219c83dd362829848eb45a; Path=/",
  "25": "HTTP/1.1 200 OK",
  "26": "Date: Fri, 06 Mar 2026 09:02:30 GMT",
  "27": "Content-Type: text/html; charset=UTF-8",
  "28": "Connection: keep-alive",
  "29": "Vary: Accept-Encoding",
  "30": "Set-Cookie: _csrf=b3d8a267862947459d85dd40289988a072328d65a18b535c97f4d27ae94a59caa%3A2%3A%7Bi%3A0%3Bs%3A5%3A%22_csrf%22%3Bi%3A1%3Bs%3A32%3A%22j19udtYiMLM1q0ZW6MtsQ3mS1ScVmikw%22%3B%7D; path=/; HttpOnly; SameSite=Lax",
  "31": "Upgrade: HTTP/2.0",
  "32": "Connection: Upgrade",
  "33": "Access-Control-Allow-Methods: GET, POST, OPTIONS, HEAD",
  "34": "Access-Control-Allow-Headers: DNT,User-Agent,X-Requested-With,If-Modified-Since,Cache-Control,Content-Type,Range",
  "35": "Access-Control-Expose-Headers: Content-Length,Content-Range",
  "36": "Access-Control-Max-Age: 31536000",
  "37": "X-Content-Type-Options: nosniff",
  "38": "X-Frame-Options: SAMEORIGIN",
  "39": "X-XSS-Protection: 1; mode=block",
  "40": "Strict-Transport-Security: max-age=31536000; includeSubDomains; preload",
  "41": "X-Permitted-Cross-Domain-Policies: master-only",
  "42": "Content-Security-Policy: default-src 'self'; script-src 'self' 'unsafe-inline' 'unsafe-eval' blob: *; img-src 'self' data: *; style-src 'self' 'unsafe-inline' *; connect-src 'self' *; font-src 'self' data: *; frame-src 'self' *; object-src 'none'; media-src 'self' *;",
  "43": "Permissions-Policy: geolocation=(self 'https://nominatim.openstreetmap.org' 'https://maps.googleapis.com'),midi=(),sync-xhr=(),microphone=(),camera=(),magnetometer=(),gyroscope=(),fullscreen=(self),payment=()",
  "44": "Referrer-Policy: same-origin",
  "45": "Expect-CT: enforce; max-age=3600",
}
```

```

"46": "Content-Security-Policy: upgrade-insecure-requests",
"47": "Set-Cookie: Path=/; HttpOnly; Secure",
"48": "Set-Cookie:
TS01ad856e=013dffacbc8db22934ecb3b04430ab134fd396a3a00ced809b4ba4f6de1ed9fea1b0ad28eb2197e0b942e38cbefae0d65bc66689f2a83eab464915b1823c43136c1136131728f37fd0030a27677f45fa34df7a4
Path=/",
"49": "Transfer-Encoding: chunked"
}

```

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	000 0.000000 0.000000
TCP Connect IPv4 → port 443	301 0.006594 0.048898

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
76.13.221.0/24 dev eth0 proto kernel scope link src 76.13.221.142

```