

IPv6 Readiness Report

columbiaasia.com — columbiaasia.com




Scan to verify

Category: Healthcare • Generated: 04 Jul 2026, 22:14 MYT • Last Checked: 04 Jul 2026, 03:38 MYT • Verification ID: 97ed26a1-71d6-47e7-bd5c-dc6463045b72

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

Audit trail: <https://ipv6.my6.my/audit/97ed26a1-71d6-47e7-bd5c-dc6463045b72>



Partially Compliant
MGv6C-1.0

82%
Partial Support

IPv6-ONLY READINESS

Website: ✓ Ready

DNS: ✓ Ready

Email: ✗ Not Ready

IPv6 ADDRESSES	IPv4 ADDRESSES
2606:4700:10::ac42:9878 2606:4700:10::6814:2657	172.66.152.120 104.20.38.87

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	172.64.0.0/13

Web Services (35%) 8 / 8			
#	CHECK	RESULT	DETAIL
1	AAAA Record	PASS	2606:4700:10::ac42:9878, 2606:4700:10::6814:2657
2	Globally Routable IPv6	PASS	All addresses are globally routable.
3	HTTP over IPv6	PASS	HTTP (port 80) responds over IPv6 — 492ms TTFB.
4	HTTPS over IPv6	PASS	HTTPS (port 443) responds over IPv6 — 354ms 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, ST = Arizona, L = Scottsdale, O = "GoDaddy.com, Inc.", OU = http://certs.godaddy.com/repository/, CN = Go Daddy Secure Certificate Authority - G2, expires Aug 5 05:49:01 2026 GMT
7	Dual-Stack (IPv4 + IPv6)	PASS	Domain has both A and AAAA records.
8	HTTP/3 (QUIC)	PASS	Alt-Svc: h3 header 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%) 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: selector1_domainkey
7	DMARC Record	PASS	DMARC record found.

IPv4 Baseline (15%) 3 / 3

#	CHECK	RESULT	DETAIL
1	A Record	PASS	172.66.152.120, 104.20.38.87
2	HTTP over IPv4	PASS	HTTP (port 80) responds over IPv4 — 423ms TTFB.
3	HTTPS over IPv4	PASS	HTTPS (port 443) responds over IPv4 — 309ms TTFB.

Audit Trail & Evidence Record

Verification ID	97ed26a1-71d6-47e7-bd5c-dc6463045b72
Domain	columbiaasia.com
Check Mode	Manual
Status	Completed
Started	04 Jul 2026, 03:38:18 MYT
Finished	04 Jul 2026, 03:38:47 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/97ed26a1-71d6-47e7-bd5c-dc6463045b72

Integrity Verification

✓ INTEGRITY VERIFIED	
Algorithm	hmac-sha256-v1
Root Hash	54833ad74e45d637d55a098a8a531cb12491fdb6c1ace47f7eff43878fe3d9c
http_headers	d099bfb3f6c78bdf1983e9725ab5c70301cbf58096a6b2dd88d9714419d896e
dns_responses	f4d256b7cef35b10aa04356a623b8e06c8e1cd7190939955303de3eb8e5ee9fb
tls_handshake	b5e209e5739e5f22cdc5aac439b27e7701a9ca2c5c52037836121f0c7e63c2c8
connectivity_log	370b7e5455877f7c6650a1902445ab20ec654619d6edc9241a7b4df55a1c0a48
dns_resolution_times	14032ca4f535af13a9242c7ece43e968c9575632fef2f8a6ce603b7f65cb5fa0

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	12.99	20.62	10.78	20.76	-2.2
Google	IPv4	34.8	35.76	22.28	35.34	-12.5
Google	IPv6	25.14	37.32	31.63	34.7	+6.5
Cloudflare	IPv4	14.64	24.27	24.05	32.4	+9.4
Cloudflare	IPv6	19.81	21.89	23.05	29.66	+3.2

DNS Evidence

A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 35921
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
columbiaasia.com. 300 IN A 104.20.38.87
columbiaasia.com. 300 IN A 172.66.152.120
```

DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 12320
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com. 882 IN SOA a.gtld-servers.net. nstld.verisign-grs.com. 1783107486 1800 900 604800 900
```

MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 1568
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
columbiaasia.com. 3600 IN MX 0 columbiaasia-com.mail.protection.outlook.com.
```

NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 63448
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
columbiaasia.com. 86400 IN NS love.ns.cloudflare.com.
columbiaasia.com. 86400 IN NS ed.ns.cloudflare.com.
```

TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 51469
;; flags: qr rd ra; QUERY: 1, ANSWER: 7, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
columbiaasia.com. 300 IN TXT "MS=ms41876734"
columbiaasia.com. 300 IN TXT "anuhggiosf58o8u3r49348ppcm"
columbiaasia.com. 300 IN TXT "figma-domain-verification=abalcfbbe834a5f8352f565529fa34758cc52e8d6cdd40926358dba41dff2add-1767950190"
columbiaasia.com. 300 IN TXT "ibmid=9137f9f4-c690-4ac2-ade9-c352adb50518"
columbiaasia.com. 300 IN TXT "rpv14ebojk8u5dk17753qjjmn8"
columbiaasia.com. 300 IN TXT "v=spf1 a mx a:mass.emmsvr.com ip4:113.23.215.162 include:spf.protection.outlook.com -all"
columbiaasia.com. 300 IN TXT "8783am69v2aljathrvjjashbj"
```

AAAA

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 9045
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
columbiaasia.com. 300 IN AAAA 2606:4700:10::6814:2657
columbiaasia.com. 300 IN AAAA 2606:4700:10::ac42:9878
```

RRSIG

```
ed.ns.cloudflare.com. dns.cloudflare.com. 2408541138 10000 2400 604800 1800
```

DNSKEY

```
;; Got answer:
;; ->HEADER<<- opcode: QUERY, status: NOERROR, id: 6682
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
columbiaasia.com. [1774]IN[SOA]ed.ns.cloudflare.com. dns.cloudflare.com. 2408541138 10000 2400 604800 1800
```

DNSSEC_VALIDATION

```
; unsigned answer
columbiaasia.com. [1774]IN[SOA]ed.ns.cloudflare.com. dns.cloudflare.com. 2408541138 10000 2400 604800 1800
```


HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	200
Connected IP	172.66.152.120
Connect Time	29.75 ms
TTFB	380.27 ms
Total Time	380.53 ms

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Date: Fri, 03 Jul 2026 19:38:46 GMT",
  "2": "Content-Type: text/html; charset=UTF-8",
  "3": "Content-Length: 167",
  "4": "Connection: keep-alive",
  "5": "Location: https://columbiaasia.com/",
  "6": "Server: cloudflare",
  "7": "CF-RAY: a1585a3a8d5a22a1-SIN",
  "8": "alt-svc: h3=\":443\"; ma=86400",
  "10": "HTTP/2 301",
  "11": "date: Fri, 03 Jul 2026 19:38:46 GMT",
  "12": "content-type: text/html; charset=iso-8859-1",
  "13": "location: https://columbiaasia.com/malaysia/",
  "14": "cf-ray: a1585a3ad90b5fce-SIN",
  "15": "cf-cache-status: BYPASS",
  "16": "server: cloudflare",
  "17": "strict-transport-security: max-age=63072000; includeSubDomains",
  "18": "vary: accept-encoding",
  "19": "cf-ipo-via: origin,resnok",
  "20": "x-frame-options: SAMEORIGIN",
  "21": "alt-svc: h3=\":443\"; ma=86400",
  "23": "HTTP/2 301",
  "24": "date: Fri, 03 Jul 2026 19:38:47 GMT",
  "25": "content-type: text/html; charset=UTF-8",
  "26": "location: https://www.columbiaasia.com/malaysia/",
  "27": "cf-ray: a1585a3b194e5fce-SIN",
  "28": "cf-cache-status: BYPASS",
  "29": "cache-control: max-age=3600",
  "30": "expires: Fri, 03 Jul 2026 20:38:47 GMT",
  "31": "server: cloudflare",
  "32": "set-cookie: PHPSESSID=nljda2o0renneevns78o6v3jh; path=/",
  "33": "strict-transport-security: max-age=63072000; includeSubDomains",
  "34": "vary: User-Agent, accept-encoding",
  "35": "pragma: no-cache",
  "36": "cf-ipo-via: origin,resnok",
  "37": "cf-edge-cache: cache,platform=wordpress",
  "38": "content-security-policy: upgrade-insecure-requests;",
  "39": "content-security-policy: frame-ancestors 'self'; report-uri https://columbiaasia.report-uri.com/r/d/csp/enforce",
  "40": "permissions-policy: interest-cohort=()",
  "41": "referrer-policy: strict-origin-when-cross-origin",
  "42": "report-to: {\"group\": \"default\", \"max_age\": 31536000, \"endpoints\": [{\"url\": \"https://columbiaasia.report-uri.com/a/d/g\"}], \"include_subdomains\": true}",
  "43": "x-content-type-options: nosniff",
  "44": "x-frame-options: SAMEORIGIN",
  "45": "x-redirect-by: Permalink Manager",
  "46": "x-xss-protection: 1; mode=block",
  "47": "alt-svc: h3=\":443\"; ma=86400",
  "49": "HTTP/2 200",
  "50": "date: Fri, 03 Jul 2026 19:38:47 GMT",
  "51": "content-type: text/html; charset=UTF-8",
  "52": "cf-ray: a1585a3ca9843d8c-SIN",
  "53": "cf-cache-status: HIT",
  "54": "age: 27031",
  "55": "cache-control: no-store, no-cache, must-revalidate",
  "56": "expires: Thu, 19 Nov 1981 08:52:00 GMT",
  "57": "last-modified: Fri, 03 Jul 2026 12:08:15 GMT",
  "58": "link: <https://www.columbiaasia.com/malaysia/wp-json/>; rel=\\\"https://api.w.org/\\\", <https://www.columbiaasia.com/malaysia/wp-json/wp/v2/pages/91>; rel=\\\"alternate\\\"; title=\\\"JSON\\\"; type=\\\"application/json\\\", <https://www.columbiaasia.com/malaysia/>; rel=shortlink",
  "59": "server: cloudflare",
  "60": "strict-transport-security: max-age=63072000; includeSubDomains",
  "61": "vary: Accept-Encoding,User-Agent",
  "62": "pragma: no-cache",
  "63": "cf-edge-cache: cache,platform=wordpress",
  "64": "content-security-policy: upgrade-insecure-requests;"
}
```

```

"65": "content-security-policy: frame-ancestors 'self'; report-uri https://columbiaasia.report-uri.com/r/d/csp/enforce",
"66": "permissions-policy: interest-cohort()",
"67": "referrer-policy: strict-origin-when-cross-origin",
"68": "report-to: {\\"group\\":\\"default\\",\\"max_age\\":31536000,\\"endpoints\\":[{\\"url\\":\\"https://columbiaasia.report-
uri.com/a/d/g\\"}],\\"include_subdomains\\":true}",
"69": "x-content-type-options: nosniff",
"70": "x-frame-options: SAMEORIGIN",
"71": "x-xss-protection: 1; mode=block",
"72": "cf-apo-via: tcache",
"73": "alt-svc: h3=\\":443\\"; ma=86400"
}
    
```

IPv6 HTTP (port 80)

HTTP Status	200
Connected IP	2606:4700:10::6814:2657
Connect Time	30.1 ms
TTFB	435.81 ms
Total Time	436.1 ms

Response Headers:

```

{
"0": "HTTP/1.1 301 Moved Permanently",
"1": "Date: Fri, 03 Jul 2026 19:38:46 GMT",
"2": "Content-Type: text/html; charset=UTF-8",
"3": "Content-Length: 167",
"4": "Connection: keep-alive",
"5": "Location: https://columbiaasia.com/",
"6": "Server: cloudflare",
"7": "CF-RAY: a1585a35db8f40d2-SIN",
"8": "alt-svc: h3=\\":443\\"; ma=86400",
"10": "HTTP/2 301",
"11": "date: Fri, 03 Jul 2026 19:38:46 GMT",
"12": "content-type: text/html; charset=iso-8859-1",
"13": "location: https://columbiaasia.com/malaysia/",
"14": "cf-ray: a1585a363e93797b-SIN",
"15": "cf-cache-status: BYPASS",
"16": "server: cloudflare",
"17": "strict-transport-security: max-age=63072000; includeSubDomains",
"18": "vary: accept-encoding",
"19": "cf-apo-via: origin,resnok",
"20": "x-frame-options: SAMEORIGIN",
"21": "alt-svc: h3=\\":443\\"; ma=86400",
"23": "HTTP/2 301",
"24": "date: Fri, 03 Jul 2026 19:38:46 GMT",
"25": "content-type: text/html; charset=UTF-8",
"26": "location: https://www.columbiaasia.com/malaysia/",
"27": "cf-ray: a1585a369ec5797b-SIN",
"28": "cf-cache-status: BYPASS",
"29": "cache-control: max-age=3600",
"30": "expires: Fri, 03 Jul 2026 20:38:46 GMT",
"31": "server: cloudflare",
"32": "set-cookie: PHPSESSID=7ijqh9mtjokdaje5hu18p3c5m; path=/",
"33": "strict-transport-security: max-age=63072000; includeSubDomains",
"34": "vary: User-Agent, accept-encoding",
"35": "pragma: no-cache",
"36": "cf-apo-via: origin,resnok",
"37": "cf-edge-cache: cache,platform=wordpress",
"38": "content-security-policy: upgrade-insecure-requests;",
"39": "content-security-policy: frame-ancestors 'self'; report-uri https://columbiaasia.report-uri.com/r/d/csp/enforce",
"40": "permissions-policy: interest-cohort()",
"41": "referrer-policy: strict-origin-when-cross-origin",
"42": "report-to: {\\"group\\":\\"default\\",\\"max_age\\":31536000,\\"endpoints\\":[{\\"url\\":\\"https://columbiaasia.report-
uri.com/a/d/g\\"}],\\"include_subdomains\\":true}",
"43": "x-content-type-options: nosniff",
"44": "x-frame-options: SAMEORIGIN",
"45": "x-redirect-by: Permalink Manager",
"46": "x-xss-protection: 1; mode=block",
"47": "alt-svc: h3=\\":443\\"; ma=86400",
"49": "HTTP/2 200",
"50": "date: Fri, 03 Jul 2026 19:38:46 GMT",
"51": "content-type: text/html; charset=UTF-8",
"52": "cf-ray: a1585a385886f8e8-SIN",
"53": "cf-cache-status: HIT",
"54": "age: 27031",
"55": "cache-control: no-store, no-cache, must-revalidate",
}
    
```

```

"56": "expires: Thu, 19 Nov 1981 08:52:00 GMT",
"57": "last-modified: Fri, 03 Jul 2026 12:08:15 GMT",
"58": "link: <https://www.columbiaasia.com/malaysia/wp-json/>; rel=\"https://api.w.org/\", <https://www.columbiaasia.com/malaysia/wp-json/wp/v2/pages/91>;
rel=\"alternate\"; title=\"JSON\"; type=\"application/json\", <https://www.columbiaasia.com/malaysia/>; rel=shortlink\",
"59": "server: cloudflare",
"60": "strict-transport-security: max-age=63072000; includeSubDomains",
"61": "vary: Accept-Encoding,User-Agent",
"62": "pragma: no-cache",
"63": "cf-edge-cache: cache,platform=wordpress",
"64": "content-security-policy: upgrade-insecure-requests;",
"65": "content-security-policy: frame-ancestors 'self'; report-uri https://columbiaasia.report-uri.com/r/d/csp/enforce",
"66": "permissions-policy: interest-cohort=()",
"67": "referrer-policy: strict-origin-when-cross-origin",
"68": "report-to: {\\"group\\":\\"default\\",\\"max_age\\":31536000,\\"endpoints\\":[{\\"url\\":\\"https://columbiaasia.report-
uri.com/a/d/g\\"}],\\"include_subdomains\\":true}",
"69": "x-content-type-options: nosniff",
"70": "x-frame-options: SAMEORIGIN",
"71": "x-xss-protection: 1; mode=block",
"72": "cf-apo-via: tcache",
"73": "alt-svc: h3=\\":443\\":; ma=86400"
}

```

IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	104.20.38.87
Connect Time	17.81 ms
TTFB	328.21 ms
Total Time	328.37 ms

Response Headers:

```

{
"0": "HTTP/2 301",
"1": "date: Fri, 03 Jul 2026 19:38:47 GMT",
"2": "content-type: text/html; charset=iso-8859-1",
"3": "location: https://columbiaasia.com/malaysia/",
"4": "cf-ray: a1585a3d0d1d40c5-SIN",
"5": "cf-cache-status: BYPASS",
"6": "server: cloudflare",
"7": "strict-transport-security: max-age=63072000; includeSubDomains",
"8": "vary: accept-encoding",
"9": "cf-apo-via: origin,resnok",
"10": "x-frame-options: SAMEORIGIN",
"11": "alt-svc: h3=\\":443\\":; ma=86400",
"13": "HTTP/2 301",
"14": "date: Fri, 03 Jul 2026 19:38:47 GMT",
"15": "content-type: text/html; charset=UTF-8",
"16": "location: https://www.columbiaasia.com/malaysia/",
"17": "cf-ray: a1585a3d4d3e40c5-SIN",
"18": "cf-cache-status: BYPASS",
"19": "cache-control: max-age=3600",
"20": "expires: Fri, 03 Jul 2026 20:38:47 GMT",
"21": "server: cloudflare",
"22": "set-cookie: PHPSESSID=8m554l0et4bj8glqqdp4load6a; path=/",
"23": "strict-transport-security: max-age=63072000; includeSubDomains",
"24": "vary: User-Agent, accept-encoding",
"25": "pragma: no-cache",
"26": "cf-apo-via: origin,resnok",
"27": "cf-edge-cache: cache,platform=wordpress",
"28": "content-security-policy: upgrade-insecure-requests;",
"29": "content-security-policy: frame-ancestors 'self'; report-uri https://columbiaasia.report-uri.com/r/d/csp/enforce",
"30": "permissions-policy: interest-cohort=()",
"31": "referrer-policy: strict-origin-when-cross-origin",
"32": "report-to: {\\"group\\":\\"default\\",\\"max_age\\":31536000,\\"endpoints\\":[{\\"url\\":\\"https://columbiaasia.report-
uri.com/a/d/g\\"}],\\"include_subdomains\\":true}",
"33": "x-content-type-options: nosniff",
"34": "x-frame-options: SAMEORIGIN",
"35": "x-redirect-by: Permalink Manager",
"36": "x-xss-protection: 1; mode=block",
"37": "alt-svc: h3=\\":443\\":; ma=86400",
"39": "HTTP/2 200",
"40": "date: Fri, 03 Jul 2026 19:38:47 GMT",
"41": "content-type: text/html; charset=UTF-8",
"42": "cf-ray: a1585a3ecba38216-SIN",
"43": "cf-cache-status: HIT",
"44": "age: 27032",

```

```

"45": "cache-control: no-store, no-cache, must-revalidate",
"46": "expires: Thu, 19 Nov 1981 08:52:00 GMT",
"47": "last-modified: Fri, 03 Jul 2026 12:08:15 GMT",
"48": "link: <https://www.columbiaasia.com/malaysia/wp-json/>; rel=\"https://api.w.org/\", <https://www.columbiaasia.com/malaysia/wp-json/wp/v2/pages/91>;
rel=\"alternate\"; title=\"JSON\"; type=\"application/json\", <https://www.columbiaasia.com/malaysia/>; rel=shortlink",
"49": "server: cloudflare",
"50": "strict-transport-security: max-age=63072000; includeSubDomains",
"51": "vary: Accept-Encoding,User-Agent",
"52": "pragma: no-cache",
"53": "cf-edge-cache: cache,platform=wordpress",
"54": "content-security-policy: upgrade-insecure-requests;",
"55": "content-security-policy: frame-ancestors 'self'; report-uri https://columbiaasia.report-uri.com/r/d/csp/enforce",
"56": "permissions-policy: interest-cohort=()",
"57": "referrer-policy: strict-origin-when-cross-origin",
"58": "report-to: {\\"group\\":\\"default\\",\\"max_age\\":31536000,\\"endpoints\\":[{\\"url\\":\\"https://columbiaasia.report-
uri.com/a/d/g\\"}],\\"include_subdomains\\":true}",
"59": "x-content-type-options: nosniff",
"60": "x-frame-options: SAMEORIGIN",
"61": "x-xss-protection: 1; mode=block",
"62": "cf-ipo-via: tcache",
"63": "alt-svc: h3=\\":443\\"; ma=86400"
}
    
```

IPv6 HTTPS (port 443)

HTTP Status	200
Connected IP	2606:4700:10::ac42:9878
Connect Time	18.38 ms
TTFB	321 ms
Total Time	321.18 ms

Response Headers:

```

{
"0": "HTTP/2 301",
"1": "date: Fri, 03 Jul 2026 19:38:46 GMT",
"2": "content-type: text/html; charset=iso-8859-1",
"3": "location: https://columbiaasia.com/malaysia/",
"4": "cf-ray: a1585a38afe24e3c-SIN",
"5": "cf-cache-status: BYPASS",
"6": "server: cloudflare",
"7": "strict-transport-security: max-age=63072000; includeSubDomains",
"8": "vary: accept-encoding",
"9": "cf-ipo-via: origin,resnok",
"10": "x-frame-options: SAMEORIGIN",
"11": "alt-svc: h3=\\":443\\"; ma=86400",
"13": "HTTP/2 301",
"14": "date: Fri, 03 Jul 2026 19:38:46 GMT",
"15": "content-type: text/html; charset=UTF-8",
"16": "location: https://www.columbiaasia.com/malaysia/",
"17": "cf-ray: a1585a38d8574e3c-SIN",
"18": "cf-cache-status: BYPASS",
"19": "cache-control: max-age=3600",
"20": "expires: Fri, 03 Jul 2026 20:38:46 GMT",
"21": "server: cloudflare",
"22": "set-cookie: PHPSESSID=lqepsoricu5b26s49uqppv2ulf; path=/",
"23": "strict-transport-security: max-age=63072000; includeSubDomains",
"24": "vary: User-Agent, accept-encoding",
"25": "pragma: no-cache",
"26": "cf-ipo-via: origin,resnok",
"27": "cf-edge-cache: cache,platform=wordpress",
"28": "content-security-policy: upgrade-insecure-requests;",
"29": "content-security-policy: frame-ancestors 'self'; report-uri https://columbiaasia.report-uri.com/r/d/csp/enforce",
"30": "permissions-policy: interest-cohort=()",
"31": "referrer-policy: strict-origin-when-cross-origin",
"32": "report-to: {\\"group\\":\\"default\\",\\"max_age\\":31536000,\\"endpoints\\":[{\\"url\\":\\"https://columbiaasia.report-
uri.com/a/d/g\\"}],\\"include_subdomains\\":true}",
"33": "x-content-type-options: nosniff",
"34": "x-frame-options: SAMEORIGIN",
"35": "x-redirect-by: Permalink Manager",
"36": "x-xss-protection: 1; mode=block",
"37": "alt-svc: h3=\\":443\\"; ma=86400",
"39": "HTTP/2 200",
"40": "date: Fri, 03 Jul 2026 19:38:46 GMT",
"41": "content-type: text/html; charset=UTF-8",
"42": "cf-ray: a1585a3a5bd9ce61-SIN",
"43": "cf-cache-status: HIT",
}
    
```

```

"44": "age: 27031",
"45": "cache-control: no-store, no-cache, must-revalidate",
"46": "expires: Thu, 19 Nov 1981 08:52:00 GMT",
"47": "last-modified: Fri, 03 Jul 2026 12:08:15 GMT",
"48": "link: <https://www.columbiaasia.com/malaysia/wp-json/>; rel=\"https://api.w.org/\", <https://www.columbiaasia.com/malaysia/wp-json/wp/v2/pages/91>; rel=\"alternate\"; title=\"JSON\"; type=\"application/json\"; <https://www.columbiaasia.com/malaysia/>; rel=shortlink",
"49": "server: cloudflare",
"50": "strict-transport-security: max-age=63072000; includeSubDomains",
"51": "vary: Accept-Encoding,User-Agent",
"52": "pragma: no-cache",
"53": "cf-edge-cache: cache,platform=wordpress",
"54": "content-security-policy: upgrade-insecure-requests;",
"55": "content-security-policy: frame-ancestors 'self'; report-uri https://columbiaasia.report-uri.com/r/d/csp/enforce",
"56": "permissions-policy: interest-cohort=()",
"57": "referrer-policy: strict-origin-when-cross-origin",
"58": "report-to: {\\"group\\":\\"default\\",\\"max_age\\":31536000,\\"endpoints\\":{\\"url\\":\\"https://columbiaasia.report-uri.com/a/d/g\\"}},\\"include_subdomains\\":true}",
"59": "x-content-type-options: nosniff",
"60": "x-frame-options: SAMEORIGIN",
"61": "x-xss-protection: 1; mode=block",
"62": "cf-ipo-via: tcache",
"63": "alt-svc: h3=\\":443\\"; ma=86400"
    }
    
```

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.008122 0.027209
TCP Connect IPv6 → port 80	301 0.006957 0.033390
TCP Connect IPv4 → port 443	301 0.008030 0.060101
TCP Connect IPv6 → port 443	301 0.008834 0.068640

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
    
```