


IPv6 Readiness Report

line.me — line.me

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Report generated from National IPv6 Readiness Monitor — <https://ipv6.my6.my>
Audit trail: <https://ipv6.my6.my/audit/59588cae-4e94-4c6d-a22c-6537aee5cc91>

| | | |
|---|--------------------------------------|---|
|  Non-Compliant <small>MGv6C-1.0</small> | 45% Partial Support | IPv6-ONLY READINESS Website: X Not Ready DNS: X Not Ready Email: X Not Ready |
|---|--------------------------------------|---|

IPv6 ADDRESSES

- 2600:9000:2078:ea00:2:dc71:3640:93a1
- 2600:9000:2078:c800:2:dc71:3640:93a1
- 2600:9000:2078:800:2:dc71:3640:93a1
- 2600:9000:2078:a200:2:dc71:3640:93a1
- 2600:9000:2078:ee00:2:dc71:3640:93a1
- 2600:9000:2078:a00:2:dc71:3640:93a1
- 2600:9000:2078:c000:2:dc71:3640:93a1
- 2600:9000:2078:1000:2:dc71:3640:93a1

IPv4 ADDRESSES

- 147.92.243.206

Network Information (WHOIS / RDAP)

| | IPv6 Network | IPv4 Network |
|----------------|----------------------------------|-------------------------|
| Organization | Amazon.com, Inc. | LINE |
| Country | US | JP |
| ASN | AS16509 | AS38631 |
| ASN Name | AMAZON-02 - Amazon.com, Inc., US | LINE LY Corporation, JP |
| Network (CIDR) | 2600:9000::/28 | 147.92.224.0/19 |

| Web Services (35%) 4 / 8 | | | |
|---|-------------------------------------|-------------|--|
| # | CHECK | RESULT | DETAIL |
| 1 | AAAA Record | PASS | 2600:9000:2078:ea00:2:dc71:3640:93a1, 2600:9000:2078:c800:2:dc71:3640:93a1, 2600:9000:2078:800:2:dc71:3640:93a1, 2600:9000:2078:a200:2:dc71:3640:93a1, 2600:9000:2078:ee00:2:dc71:3640:93a1, 2600:9000:2078:a00:2:dc71:3640:93a1, 2600:9000:2078:c000:2:dc71:3640:93a1, 2600:9000:2078:1000:2:dc71:3640:93a1 |
| 2 | Globally Routable IPv6 | PASS | All addresses are globally routable. |
| 3 | HTTP over IPv6 | PASS | HTTP (port 80) responds over IPv6 — 15ms TTFB. |
| 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) | PASS | Domain has both A and AAAA records. |
| 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. |

| # | CHECK | RESULT | DETAIL |
|---|------------------------------------|-------------|---|
| 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%) 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 | No common DKIM selector found. |
| 7 | DMARC Record | PASS | DMARC record found. |

IPv4 Baseline (15%) 3 / 3

| # | CHECK | RESULT | DETAIL |
|---|------------------------|-------------|---|
| 1 | A Record | PASS | 147.92.243.206 |
| 2 | HTTP over IPv4 | PASS | HTTP (port 80) responds over IPv4 — 217ms TTFB. |
| 3 | HTTPS over IPv4 | PASS | HTTPS (port 443) responds over IPv4 — 236ms TTFB. |

Audit Trail & Evidence Record

| | |
|-------------------|--|
| Verification ID | 59588cae-4e94-4c6d-a22c-6537aee5cc91 |
| Domain | line.me |
| Check Mode | Manual |
| Status | Completed |
| Started | 07 Mar 2026, 01:16:21 MYT |
| Finished | 07 Mar 2026, 01:16:29 MYT |
| Test Node Profile | dual stack |
| Engine Version | 2.0.0 |
| MGv6C Version | 1.0.0 |
| Audit URL | https://ipv6.my6.my/audit/59588cae-4e94-4c6d-a22c-6537aee5cc91 |

Integrity Verification

| | |
|-----------------------------|--|
| ✓ INTEGRITY VERIFIED | |
| Algorithm | hmac-sha256-v1 |
| Root Hash | 847e66c726f22766f258cee10cdb092fc52680e1f44a8970a65141037195ca5f |
| http_headers | e374ab08721db463f274add02d9c5bbf7e5faeb8d91d7cce0037150bce129d72 |
| dns_responses | 383ff473c8b5bba0fd8d4d5ede79d00966ab7ddc7e729bc50a5326dc7063ac65 |
| tls_handshake | 3362015d55dc4acaf1a4653e17a08812f1111a19ce89765bedc746596eb982e4 |
| connectivity_log | 1a140c1810f35134a7e71699821ea8741c19e907523ff539ff943558ecc074ff |
| dns_resolution_times | a79a0ed8366436b72f42c02df91dd4cb9091e83eb41ea0bb4b3c117f31b2beeb |

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 | 6.72 | 6.73 | 16.14 | 18.18 | +9.4 |
| Google | IPv4 | 17.32 | 19 | 20.24 | 26.88 | +2.9 |
| Google | IPv6 | 17.91 | 17.93 | 30.06 | 31.96 | +12.2 |
| Cloudflare | IPv4 | 25.38 | 31.54 | 14.83 | 21.51 | -10.6 |
| Cloudflare | IPv6 | 8.03 | 16 | 27.2 | 32.95 | +19.2 |

DNS Evidence

A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 49126
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
line.me. 108 IN A 147.92.243.206
```

DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 14548
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
me. 1800 IN SOA a0.nic.me. hostmaster.donuts.email. 1772788340 7200 900 1209600 3600
```

MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 38442
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
line.me. 180 IN MX 10 mx-common.line-apps.com.
line.me. 180 IN MX 100 mx2-common.line-apps.com.
line.me. 180 IN MX 100 mx1-common.line-apps.com.
line.me. 180 IN MX 100 mx3-common.line-apps.com.
```

NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 27598
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
line.me. 16389 IN NS ans2.linecorp.com.
line.me. 16389 IN NS ns1.naver.jp.
line.me. 16389 IN NS ns2.naver.jp.
line.me. 16389 IN NS ans1.linecorp.com.
```

TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 53159
;; flags: qr rd ra; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
line.me. 60 IN TXT "facebook-domain-verification=35wnsqkbalqtxca6q5xlrxcul4qd"
line.me. 60 IN TXT "google-site-verification=Ri-G6bf49-iTkhhxR6TAWnk0_yfslPvcvsQrPa8Usvc"
line.me. 60 IN TXT "v=spf1 include:naver.com include:spf.naver.jp ip4:203.104.136.0/24 ip4:147.92.128.0/17 include:_spfblock_ext.line.me include:bulk-spf.yahoo.co.jp -all"
```

AAAA

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 37389
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
line.me. 506 IN SOA ns2.naver.jp. domain.linecorp.com. 1772595419 3533 600 604800 3600
```

RRSIG

```
ns2.naver.jp. domain.linecorp.com. 1772595419 3533 600 604800 3600
```

DNSKEY

```
;; Got answer:  
;; ->HEADER<<- opcode: QUERY, status: NOERROR, id: 63556  
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1  
  
;; OPT PSEUDOSECTION:  
; EDNS: version: 0, flags:; udp: 512  
;; AUTHORITY SECTION:  
line.me. 595 IN SOA ns2.naver.jp. domain.linecorp.com. 1772595419 3533 600 604800 3600
```

DNSSEC_VALIDATION

```
; unsigned answer  
line.me. 600 IN SOA ns2.naver.jp. domain.linecorp.com. 1772595419 3533 600 604800 3600
```


TLS Handshake Evidence

IPV4 Connection

| | |
|------------|----------------|
| IP Used | 147.92.243.206 |
| IP Version | 4 |

```

depth=2 OU = GlobalSign Root CA - R3, O = GlobalSign, CN = GlobalSign
verify return:1
depth=1 C = BE, O = GlobalSign nv-sa, CN = GlobalSign RSA OV SSL CA 2018
verify return:1
depth=0 C = JP, ST = Tokyo, L = Chiyoda-ku, O = LY Corporation, CN = *.line.me
verify return:1
CONNECTED(00000010)
...
Certificate chain
0 s:C = JP, ST = Tokyo, L = Chiyoda-ku, O = LY Corporation, CN = *.line.me
i:C = BE, O = GlobalSign nv-sa, CN = GlobalSign RSA OV SSL CA 2018
a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
v:NotBefore: Aug 10 01:06:03 2025 GMT; NotAfter: Sep 11 01:06:02 2026 GMT
-----BEGIN CERTIFICATE-----
MIIGQjCCBSqgAwIBAgIML0tPB9JqTYGa4UwpMA0GCCSgS5Ib3DQEBcWUAMFAxCzAJ
BgNVBAYTAkJKFRkKwFwYDQKEBhG9iYwxtaWduIG52LXNhMSYwJAYDVQQDEExlH
bg9iYwxtaWduIFJlTQSBPViBTU0w0EgMjAxODAEFw0YNTA0MTAwMTA2MDNaFw0y
NjA5MTUwMTA2MDJAMF8xCzAJBgNVBAYTAkQMQ0w4DAYDVQDIeVUub2t5bzETMBEG
A1UEBxMKQ2hpeW9kYS1rdTEwMBUGA1UEChMOTFkgQ29yG9yYXRpb24xZjA0BGNV
BAMMCSoubGluZS5tZTCCASIdDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBALBV
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70C7UdffL62rAttgx/cjSaw1D/w/7WzBg8LL5smp3X0mpZPw3fFmL4RW5tzopMNL
jYJBRn9sa6a28AJGC30Wp/0ma+NrvAwqZU50L/+q/hF94sJ+Cxf6h1roK5Eqv4Tc
c2G0ELBN8v2Zut3Lak/vQGa01k9Moz20xTHAJqdR6y8yShenDuhu8pNEOC0MPAM
z8ko42orZECUGtj0zuECAwEAAOCAswggMHA4G1UdDwEB/wQEAwIFoDAMBGNV
HRMBAF8EAJAAMIG0BgggrBgEFBQcBAQSBgTB/MEQGCCSgGAUQFBzAChjodHRwOi8v
c2VjdxJlLmdsb2JhbHNPZ24uY29tL2NhY2VydC9nc3JzYW92c3NsY2EyMDE4LmNly
dDAsBgggrBgEFBQcAAYYraHR0cDovL29jZ3AuZ2xvYmFsc2lnbi5jb20vZ3Nyc2Fv
dnNzbG9hMjAxODBwBGNVHSAETzBNMEEGCSsGA0Q0B0IBF0A0MDIGCCSgGAUQFBwIB
FiZodHRwczovL3d3dy5nbG9iYwxtaWduLmNvbS9yZXBvc2l0b3J5LzAIBGZngQwB
AgIwHQYDVR0RBBywFIIK5saW5lLm1lgdsal5Lm1lMB0GA1UdJQkqM0BQCCSgC
AQUFBwMBBgggrBgEFBQcDAJAfBgNVHSMEGDAWgBT473/yzXhnqN5vjYsNiPGHAWkz
6zAdBgNVHQ4EFgQULsD2m+vkyLg+0k0LYNEg9FS/iZMwggF+BgorBgEEAdZ5AgQ
BIIIBgSCAwBaAB3AJR0Q4f67MHvgfMzJCaogGUBx9NF0AIBP3JnfVU3LhnYAAAB
mJGdCQ8AAAQDAEgwRgIhAKSraur9dCsIrcsb9dFHZNCeRzoDaJRFMZfv+p8SHsdF
AIEA1IaGuKbZx/6H+c+Lx3wYiCnPEwN6JGhKLSMgaLXx7uwAdgDL0PcViXyEOURf
W8Hd+8Lu8ppZzUcAqWfSmsUwRY5wAAAZiRg290AAAEEAwBHMEUCIGoySowUTSvT
5LgFiUom0W8XyGdsX5pxI03kS6LXLyFSAIEAxzV5Mw0AQTEjnIjoM5a20/wA0Qr7
JLlhXhtnKt3L1eMAdQDCMX5XRRmjrReS/ON6yKEhrx8IHhW/f9W1rXaa2Q5S2QAA
AZiRg3DwAAAEAwBGMEQCIGAGYjuF+2BSR40ZcHDVdPGXfBukSka1glq95soThNmW
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n0ME0YJ8BRdT7qzeUY3Nhxe3iv53W8ux2zsDl0IDApg4t08BFTEJZXqBym0n/ID4
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35vYTKh4BBGyyLRohK0+Ane1qLDoL/VjJLH6Gdhf4d5smlI89207r/KPmnczpz0
3R7zWase/rGqLYo9w4ATWpNuxi0N4tG54WPj7f455UA6WFH5Lswaz0VuLTe4UX
kskoa82e9a0PA5Bg3E1y9n4C3NrkvA==
-----END CERTIFICATE-----
1 s:C = BE, O = GlobalSign nv-sa, CN = GlobalSign RSA OV SSL CA 2018
i:OU = GlobalSign Root CA - R3, O = GlobalSign, CN = GlobalSign
a:PKKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
v:NotBefore: Nov 21 00:00:00 2018 GMT; NotAfter: Nov 21 00:00:00 2028 GMT
-----BEGIN CERTIFICATE-----
MIIEtjCCAzagAwIBAgINAe5fIh38YjvUMzqFVzANBqkqhkIG9w0BAQsFADBMMSAw
HgYDVQQLExdHbG9iYwxtaWduIFJvb3Q0EgLSB5MzETMBEGA1UEChMKR2xvYmF5
U2lnbjETMBEGA1UEAxMKR2xvYmF5U2lnbjAeFw0x0DEXMjEwMDAwMDBaFw0yODEx
MjEwMDAwMDBaFw0yNjA5MTUwMTA2MDJAMF8xCzAJBgNVBAYTAkJKFRkKwFwYDQKE
BhG9iYwxtaWduIG52LXNhMSYwJAYDVQQDEExlHbG9iYwxtaWduIFJlTQSBPViBTU0w
0EgMjAxODCCASIdDQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAAKdaydUMGCEAI9
WXD+uu3Vxoa2uPUGATeoHLl+60imGUSyZ59gSnKvuk2L477qCk8HuKf1UfR5NHdW5xU
ToLJAgvj0H3idaS6+zp28w7bXfIa7+9UQU/dhj2S/TgVprX9NHsKzyqzskeU8fxy7qu
RU6fBhMab01IFkIXinDY+YurLuqLJBjDrnw9UqhC98NE3Q0ADFBVL5Sb6i0BDx5EPou
Vq1LVW9MdIbPYa+oewNEtssmS5tR8JvA+Z6cLVzM0nLKWmjsIYPJLJLnNvBhBwK0Cq
o8V5++XFBdZpaFwGue5RieGDKdFNm5KQCompFmvv73W+eka440eKRWup08CAwEA
AaOCASkwwgELMA4G1UdDwEB/wQEAwIBhJASBGNVHRMBAf8ECDAGA0H/AgEAMB0G
A1UdDgQWBbT473/yzXhnqN5vjYsNiPGHAWkz6zAdBgNVHSMEGDAWgBSP8Et/qc5F
JK5NUPpjmove4t0bvDA+BgggrBgEFBQcBAQYMDAFLGyIKwYBBQUHMAGGImh0dHA6
Ly9yY3NwMi5nbG9iYwxtaWduLmNvbS9yb290c/MwNgYDVR0FBC8wLTArcmGj4Yl
aHR0cDovL2NybzC5nbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWdu
LmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9i
YwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNyb
DBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290L
XIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvb
S9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxta
WduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBH
bG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIz
LmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9y
b290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWdu
LmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9i
YwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNyb
DBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290L
XIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvb
S9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxta
WduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBH
bG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIz
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b290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWdu
LmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9i
YwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNyb
DBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290L
XIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvb
S9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxta
WduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBH
bG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIz
LmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9y
b290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWdu
LmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9i
YwxtaWduLmNvbS9yb290LXIzLmNybDBHbG9iYwxtaWduLmNvbS9yb290LXIzLmNyb
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Server certificate
subject=C = JP, ST = Tokyo, L = Chiyoda-ku, O = LY Corporation, CN = *.line.me
issuer=C = BE, O = GlobalSign nv-sa, CN = GlobalSign RSA OV SSL CA 2018
---
No client certificate CA names sent
Peer signing digest: SHA256
Peer signature type: RSA-PSS
Server Temp Key: X25519, 253 bits
---
SSL handshake has read 3277 bytes and written 389 bytes
Verification: OK
---
New, TLSv1.3, Cipher is TLS_AES_256_GCM_SHA384
Server public key is 2048 bit
Secure Renegotiation IS NOT supported
Compression: NONE
Expansion: NONE
No ALPN negotiated
Early data was not sent
Verify return code: 0 (ok)

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IPV6 Connection

| | |
|-------------------|--------------------------------------|
| IP Used | 2600:9000:2078:ea00:2:dc71:3640:93a1 |
| IP Version | 6 |

```

40473D4F1E770000:error:0A000410:SSL routines:ssl3_read_bytes:sslv3 alert handshake failure:../ssl/record/rec_layer_s3.c:1599:SSL alert number 40
CONNECTED(00000010)
---
no peer certificate available
---
No client certificate CA names sent
---
SSL handshake has read 7 bytes and written 309 bytes
Verification: OK
---
New, (NONE), Cipher is (NONE)
Secure Renegotiation IS NOT supported
Compression: NONE
Expansion: NONE
No ALPN negotiated
Early data was not sent
Verify return code: 0 (ok)
---

```


HTTP Response Evidence

IPv4 HTTP (port 80)

| | |
|--------------|---------------|
| HTTP Status | 200 |
| Connected IP | 18.161.179.43 |
| Connect Time | 75.98 ms |
| TTFB | 158.87 ms |
| Total Time | 158.98 ms |

Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Server: openresty",
  "2": "Date: Fri, 06 Mar 2026 09:16:28 GMT",
  "3": "Content-Type: text/html",
  "4": "Content-Length: 166",
  "5": "Connection: keep-alive",
  "6": "Location: https://www.line.me/",
  "8": "HTTP/2 302",
  "9": "server: CloudFront",
  "10": "date: Fri, 06 Mar 2026 09:16:28 GMT",
  "11": "content-length: 0",
  "12": "location: https://www.line.me/en/",
  "13": "x-cache: FunctionGeneratedResponse from cloudfront",
  "14": "via: 1.1 28ef9106fe8a06c1c6f001df5001d1ec.cloudfront.net (CloudFront)",
  "15": "x-amz-cf-pop: KUL50-P1",
  "16": "x-amz-cf-id: TP41A1d52vVguzmssdIXKu9GjnuKv4dW1NxDS0_2SrpS9H_T_KtXyQ==",
  "18": "HTTP/2 200",
  "19": "content-type: text/html",
  "20": "content-length: 36224",
  "21": "server: V05",
  "22": "date: Fri, 06 Mar 2026 09:13:03 GMT",
  "23": "x-rps-usage: 2/5454.5454545455",
  "24": "accept-ranges: bytes",
  "25": "last-modified: Tue, 26 Aug 2025 04:39:14 GMT",
  "26": "x-rgw-object-type: Normal",
  "27": "cache-control: public,max-age=300",
  "28": "x-download-bandwidth-usage: 37473/681818181.81818",
  "29": "x-upload-bandwidth-usage: 0/681818181.81818",
  "30": "strict-transport-security: max-age=15768000",
  "31": "etag: \"68a301114dc39dafa7a0d9ababb6ac22\"",
  "32": "vary: Accept-Encoding,Origin",
  "33": "x-cache: Hit from cloudfront",
  "34": "via: 1.1 28ef9106fe8a06c1c6f001df5001d1ec.cloudfront.net (CloudFront)",
  "35": "x-amz-cf-pop: KUL50-P1",
  "36": "x-amz-cf-id: Z8ufaTgQLD_3dIVr8h2IbhZ0jPIp7R2ksQm0eG_JUks6FKWPCqLRoA==",
  "37": "age: 205"
}
```

IPv6 HTTP (port 80)

| | |
|--------------|--------------------------------------|
| HTTP Status | 403 |
| Connected IP | 2600:9000:2078:ea00:2:dc71:3640:93a1 |
| Connect Time | 8.75 ms |
| TTFB | 16.68 ms |
| Total Time | 16.73 ms |

Response Headers:

```
[
  "HTTP/1.1 403 Forbidden",
  "Server: CloudFront",
  "Date: Fri, 06 Mar 2026 09:16:27 GMT",
  "Content-Type: text/html",
  "Content-Length: 915",
  "Connection: keep-alive",
  "X-Cache: Error from cloudfront",
  "Via: 1.1 988077a6e33a5a323c517695956ab4d6.cloudfront.net (CloudFront)",
  "X-Amz-Cf-Pop: SIN2-P7",
  "X-Amz-Cf-Id: d5Q4LTKTcjK-bJLeinuE8dWUzeLVXtIvu8re3PGVc6P0Fwb9vW31rQ=="
]
```

IPv4 HTTPS (port 443)

| | |
|--------------|----------------|
| HTTP Status | 200 |
| Connected IP | 18.161.179.100 |
| Connect Time | 75.63 ms |
| TTFB | 233.59 ms |
| Total Time | 233.64 ms |

Response Headers:

```
{
  "0": "HTTP/1.1 302 Moved Temporarily",
  "1": "Server: openresty",
  "2": "Date: Fri, 06 Mar 2026 09:16:28 GMT",
  "3": "Content-Type: text/html",
  "4": "Content-Length: 142",
  "5": "Connection: keep-alive",
  "6": "Location: https://www.line.me/en/",
  "7": "Strict-Transport-Security: max-age=43200",
  "9": "HTTP/2 200",
  "10": "content-type: text/html",
  "11": "content-length: 36224",
  "12": "server: VOS",
  "13": "date: Fri, 06 Mar 2026 09:13:03 GMT",
  "14": "x-rps-usage: 2/5454.5454545455",
  "15": "accept-ranges: bytes",
  "16": "last-modified: Tue, 26 Aug 2025 04:39:14 GMT",
  "17": "x-rgw-object-type: Normal",
  "18": "cache-control: public,max-age=300",
  "19": "x-download-bandwidth-usage: 37473/681818181.81818",
  "20": "x-upload-bandwidth-usage: 0/681818181.81818",
  "21": "strict-transport-security: max-age=15768000",
  "22": "etag: \"68a301114dc39dafa7a0d9ababb6ac22\"",
  "23": "vary: Accept-Encoding,Origin",
  "24": "x-cache: Hit from cloudfront",
  "25": "via: 1.1 e8c637438fdb2c32a9a95fdb1fffc7f8.cloudfront.net (CloudFront)",
  "26": "x-amz-cf-pop: KUL50-P1",
  "27": "x-amz-cf-id: rGfq46FbNSBJpJZLEXfsf2Vg3WE1opi9NUpR7oZWiuRA1ghuyaptF0==",
  "28": "age: 205"
}
```

IPv6 HTTPS (port 443)

| | |
|--------------|--|
| HTTP Status | 0 |
| Connected IP | 2600:9000:2078:ea00:2:dc71:3640:93a1 |
| Connect Time | 7.42 ms |
| TTFB | 0 ms |
| Total Time | 15.61 ms |
| Error | OpenSSL/3.0.13: error:0A000410:SSL routines::sslv3 alert handshake failure |

Connectivity Test Evidence

| Test | Result |
|-----------------------------|-----------------------|
| TCP Connect IPv4 → port 80 | 301 0.073629 0.147464 |
| TCP Connect IPv6 → port 80 | 403 0.007131 0.014744 |
| TCP Connect IPv4 → port 443 | 302 0.074032 0.229718 |
| TCP Connect IPv6 → port 443 | 000 0.007699 0.000000 |

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
```