

IPv6 Readiness Report

malaysiakini.com — malaysiakini.com




Scan to verify

Category: News Portal • Generated: 04 Jul 2026, 22:41 MYT • Last Checked: 04 Jul 2026, 03:27 MYT • Verification ID: e69e2342-7602-47d3-9944-ae5bb46ee482

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

Audit trail: <https://ipv6.my6.my/audit/e69e2342-7602-47d3-9944-ae5bb46ee482>

 Partially Compliant <small>MGv6C-1.0</small>	82% Partial Support	IPv6-ONLY READINESS Website: ✓ Ready DNS: ✓ Ready Email: ✗ Not Ready
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IPv6 ADDRESSES
2606:4700:3032::6815:3fe7
2606:4700:3033::ac43:ac96

IPv4 ADDRESSES
104.21.63.231
172.67.172.150

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	104.16.0.0/12

Web Services (35%)				8 / 8
#	CHECK	RESULT	DETAIL	
1	AAAA Record	PASS	2606:4700:3032::6815:3fe7, 2606:4700:3033::ac43:ac96	
2	Globally Routable IPv6	PASS	All addresses are globally routable.	
3	HTTP over IPv6	PASS	HTTP (port 80) responds over IPv6 — 97ms TTFB.	
4	HTTPS over IPv6	PASS	HTTPS (port 443) responds over IPv6 — 71ms 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, O = Let's Encrypt, CN = YE2, expires Sep 3 15:00:16 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.	
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	104.21.63.231, 172.67.172.150
2	HTTP over IPv4	PASS	HTTP (port 80) responds over IPv4 — 94ms TTFB.
3	HTTPS over IPv4	PASS	HTTPS (port 443) responds over IPv4 — 92ms TTFB.

Audit Trail & Evidence Record

Verification ID	e69e2342-7602-47d3-9944-ae5bb46ee482
Domain	malaysiakini.com
Check Mode	Scheduled
Status	Completed
Started	04 Jul 2026, 03:26:44 MYT
Finished	04 Jul 2026, 03:27:11 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/e69e2342-7602-47d3-9944-ae5bb46ee482

Integrity Verification

<p>✓ INTEGRITY VERIFIED</p>	
Algorithm	hmac-sha256-v1
Root Hash	46509b3406522a74c8686ce49677f58add6a40d9393fc3b8cdc269cd59bc6574
http_headers	a2b8a29ba7a53663dff4ad73e793201f0bd29d351cd5d9e8e9bba4c97a41d72e
dns_responses	00931bd63644a46d86c3d4cbba10b65bebf57097251c7a8d40ca717182828995
tls_handshake	43cdeedebcf0a0aee0e6a01e6afc40c6389b22f5f2969e46e155c7ac8049a752
connectivity_log	9a92bedff93a58030d74fb3a86288b77f7cdf373f537f85484b08f0ed9e21955
dns_resolution_times	38e75fc8b4f5f4b825701f9180b841a1ae109641084967452f8299eb58ee5e28

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	10.48	10.5	9.82	22.07	-0.7
Google	IPv4	32.29	39.54	32.27	96.14	-0
Google	IPv6	28.72	33.95	25.41	37.05	-3.3
Cloudflare	IPv4	11.34	20.19	18.74	21.55	+7.4
Cloudflare	IPv6	24.18	39.87	28.29	29.42	+4.1

DNS Evidence

A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 7516
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
malysiakini.com. 300 IN A 172.67.172.150
malysiakini.com. 300 IN A 104.21.63.231
```

DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 29655
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com. 898 IN SOA a.gtld-servers.net. nstld.verisign-grs.com. 1783106806 1800 900 604800 900
```

MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 19140
;; flags: qr rd ra; QUERY: 1, ANSWER: 7, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
malysiakini.com. 300 IN MX 30 aspmx2.googlemail.com.
malysiakini.com. 300 IN MX 30 aspmx3.googlemail.com.
malysiakini.com. 300 IN MX 30 aspmx4.googlemail.com.
malysiakini.com. 300 IN MX 30 aspmx5.googlemail.com.
malysiakini.com. 300 IN MX 10 aspmx.l.google.com.
malysiakini.com. 300 IN MX 20 alt1.aspmx.l.google.com.
malysiakini.com. 300 IN MX 20 alt2.aspmx.l.google.com.
```

NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 25287
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
malysiakini.com. 86400 IN NS erin.ns.cloudflare.com.
malysiakini.com. 86400 IN NS dan.ns.cloudflare.com.
```

TXT

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 57871
;; flags: qr rd ra; QUERY: 1, ANSWER: 11, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
malysiakini.com. 300 IN TXT "v=spf1 ip4:170.187.231.128 ip6:2400:8901::f03c:93ff:feea:f784 mx:mailgun.org include:_spf.google.com include:_spf.mail.yahoo.com -all"
malysiakini.com. 300 IN TXT "atlassian-domain-verification=LyIUKm4r24RuC9zTdNil2VoXgsmhBvIqZtRQEW1RxFAu8ofxEx6iKB7vUFGS9max"
malysiakini.com. 300 IN TXT "atlassian-domain-verification=NRv8oqfXeD8RvaGYxy+Lpv/dBU/Mi0Ri+NshXtQ1iKYJ1EjXENMkyY8Gixtbd+fS"
malysiakini.com. 300 IN TXT "facebook-domain-verification=3cc0bqy9bed09mee64q4y8bcuz7hik"
malysiakini.com. 300 IN TXT "google-site-verification=-o-Dm3S_IK9a26rkqn5GDp8gy4KAemWgMYmYD7MFyU"
malysiakini.com. 300 IN TXT "google-site-verification=325Vd2uoVwInsdWlqJIUa9yLERIRvLHMPR9ur57xBkY"
malysiakini.com. 300 IN TXT "google-site-verification=8zurrtm0l1AJhm5yQ20fTguLM9tfqWHI9lx265FRXd8"
malysiakini.com. 300 IN TXT "google-site-verification=0Pj05UFAKLS0Gj8WEWYt54Qse_U7VEI_HYPvq7jFzM"
malysiakini.com. 300 IN TXT "google-site-verification=PFasLkpkUND280iRjSBhgi8l7c3iiV1ejfMgQtfj6po"
malysiakini.com. 300 IN TXT "google-site-verification=Y4p1liHDvi6QscEh_GJxgTXbVDjh0gkZsIXKOSxLVPI"
malysiakini.com. 300 IN TXT "google-site-verification=me-NPUhNkQPtKx3X8tHfso0LIyXs1f4MV5n2R5ngi9s"
```

AAAA

```
;; Got answer:
```

```
;; ->HEADER<<- opcode: QUERY, status: NOERROR, id: 29440  
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1  
  
;; OPT PSEUDOSECTION:  
; EDNS: version: 0, flags:; udp: 1232  
;; ANSWER SECTION:  
malaysiakini.com. 300 IN AAAA 2606:4700:3032::6815:3fe7  
malaysiakini.com. 300 IN AAAA 2606:4700:3033::ac43:ac96
```

RRSIG

```
dan.ns.cloudflare.com. dns.cloudflare.com. 2406668020 10000 2400 604800 1800
```

DNSKEY

```
;; Got answer:  
;; ->HEADER<<- opcode: QUERY, status: NOERROR, id: 7724  
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1  
  
;; OPT PSEUDOSECTION:  
; EDNS: version: 0, flags:; udp: 1232  
;; AUTHORITY SECTION:  
malaysiakini.com. 1775 IN SOA dan.ns.cloudflare.com. dns.cloudflare.com. 2406668020 10000 2400 604800 1800
```

DNSSEC_VALIDATION

```
; unsigned answer  
malaysiakini.com. 1774 IN SOA dan.ns.cloudflare.com. dns.cloudflare.com. 2406668020 10000 2400 604800 1800
```


TLS Handshake Evidence

IPV4 Connection

IP Used	104.21.63.231
IP Version	4

```
depth=3 C = US, O = Internet Security Research Group, CN = ISRG Root X2
verify return:1
depth=2 C = US, O = ISRG, CN = Root YE
verify return:1
depth=1 C = US, O = Let's Encrypt, CN = YE2
verify return:1
depth=0 CN = malaysiakini.com
verify return:1
CONNECTED(0000010)
---
Certificate chain
0 s:CN = malaysiakini.com
i:C = US, O = Let's Encrypt, CN = YE2
a:PKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA384
v:NotBefore: Jun 5 15:00:17 2026 GMT; NotAfter: Sep 3 15:00:16 2026 GMT
-----BEGIN CERTIFICATE-----
MIIDoTCCAyagAwIBAgISBp8Tz4pq37tXl52q4Fn2M3CPMAoGCCqGSM49BAMDMDMx
CzAJBgNVBAYTALVTMRyWFAyDV0QKewIMZXR0YyBmNyeXB0MQwwCgYDVQQDEwZRTlW
HhcnMjYwNjA1MTUwMDE3WncjYwOTAzMTUwMDE2WjAbMRkwFwYDVQ0ExBtYXh0eXNp
Y29tMfKwEwYHkoZiZj0CAQYIKoZiZj0DAQcDQgAEQIahPuE6
UIq0D9RD1abY7vEmyYdA+rZMUpDFNYq3IUV6265yV2o8G9iewhy52FzgNqhVwX+o
eN3EB1o6N0fsR60CAjAwgIsMA4GA1UdDwEB/wQEAwIHgDATBgNVHSUEDDAKBggr
BgEFBQcDATAMBgNVHRMBAf8EAjAAMB0GA1UdDgQWBRLKKSkoXwF5WchtTmVz02H
+UwmYjAfbGwNVHSMEDAwgBS5WfK0zyLwhtM3SP92FBI6gthVhZAzBggRbgEFBQcB
AQQnMCUwIwYIKwYBBQUHMAKGF2h0dHA6L95ZTIuaS5sZW5jci5vcmcvMC8GA1Ud
EQQoMCAceIoubWfSxYLzaWfFraw5pLmNvbYIqBwF5YXlzaWfFraw5pLmNvbTATBgNV
HSAEDDAKMAgBmeBDAECATaUBgNVHR8EJzAlMC0gIaAfhhIodHRwOi8veWUyLmMu
bGvUy3Iub3JnLzE2LmNybDCCAQoGcisGAQQB1nkCBAIEgfEgfgA9gB9AEavhJ07
PuWfXfexQRdNrDZ7SKiI/Rhd0EiLFuLVBFAAABnpiCK0EACAAABQAIrbXRBAAMA
RjBEAIApU5F+mJoAMEyn41I3j0lMFTGDM29mYFj88xIjPAUwAIgFuRi+Lu9HWab
pqfgnuJNiSBGJlNFZEp20HwQ3xD64IQAdQDXbX000af1d8LH6V/XAL/5gskzWmXh
0LMBcxFAyMpdwAAA2ZGyirFAAAEAwBGMEQCIc1CwCzoutKBg+cDPYBdc4a1fthog
0lvY6H2JBT53ZQPoaAiA0x3HI6qtDFTBBw/GHUBnsq97Hxpn5X+Kp8hY8HHX3DAK
BggqhkjOPQDDAwNpADBMajEAj+dGUXGLU8iSNaZzL3n95/8CUWfFn081W0hnbwe
m05i0fhsZ7U+ov1+TU0Pkek5AJEA10YG9o+FsqK5C70UqHjZbCKpZHPmoTlt8nu
yh+CiFZsIT2weocgw3e0u04+T0YP
-----END CERTIFICATE-----
1 s:C = US, O = Let's Encrypt, CN = YE2
i:C = US, O = ISRG, CN = Root YE
a:PKEY: id-ecPublicKey, 384 (bit); sigalg: ecdsa-with-SHA384
v:NotBefore: Sep 3 00:00:00 2025 GMT; NotAfter: Sep 2 23:59:59 2028 GMT
-----BEGIN CERTIFICATE-----
MIICjDCCAhGgAwIBAgIQTf0xXdbAeExQfNN7W0bxFTAKBggqhkjOPQDDAzAuMQsw
CQYDVQQGEwJVUzENMAsgA1UEChMESVNSRzEQMA4GA1UEAxMHU09vdcBZRTAeF0y
NTASMDMwMDAwMDBaFw0yODA5MDIyMzU5NTlAMDMxMzAJBgNVBAYTALVTMRyWFAyD
V0QKewIMZXR0YyBmNyeXB0MQwwCgYDVQQDEwZRTlWZiZj0CAQYIKoZIhIwIAQBgq
hkjOPQIBBgUrgQQAIGNiAARxmrQzkdbEEL3MqXt3dJQtYc47axkdDTud5TPqM2z5u5D5cmk0Wr
HUWxvnlvqLbq34kLuxIbmMyAiQ3/YD6e80/vV259K8XQIdjFXLoY0a0mIU71f7
H099PvYDLw+jge4wgeswDgYDVR0PAQH/BAQDAgGMBGMA1UdJQMMAAoGCCsGAQUF
BwMBMBIUA1UdEwEB/wQIMAYBAf8CAQAwHQYDVVR0B0BBEFLlZ8o7PIvCG0zdI/3YU
GLqC2FwHMB8GA1UdIwQYMBaAFKPIJlq0u0zQNNP8myPI0q5W809WMDIGCCsGAQUF
BwEBBCYwJDAiBggRbgEFBQcAwOYWAHR0cDovL3llLmLkubGvUy3Iub3JnLzE2ATBgNV
HSAEDDAKMAgBmeBDAECATaUBgNVHR8EIDAeMByGgAYhhZodHRwOi8veWUyLmUy5s
ZW5jci5vcmcvMAoGCCqGSM49BAMDA2kAMGYCMQDIcnw5dcZLN9ffynXnnkLD/itS
JEycJPb3srkzeqBouw7v0sAwaqCnNn/jh9wycCMQCJM6CPlaoC4pQYYb3tVPYB
DKrIb2EKk5Np0pE6/XttQYZV/3giLB9l+Cc/D0Vvmyg=
-----END CERTIFICATE-----
2 s:C = US, O = ISRG, CN = Root YE
i:C = US, O = Internet Security Research Group, CN = ISRG Root X2
a:PKEY: id-ecPublicKey, 384 (bit); sigalg: ecdsa-with-SHA384
v:NotBefore: May 13 00:00:00 2026 GMT; NotAfter: Sep 2 23:59:59 2032 GMT
-----BEGIN CERTIFICATE-----
MIICpjCCAiugAwIBAgIRAIChZfw0tuX7qK3Vs3BftTowCgYIKoZIhI0EAwMwTzEL
MAKGA1UEBhMCVVMxKTAnBgNVBAoTIEludGVybmlV0IFNlY3VyaXR5IFJlc2VhcnM0
IEdyb3VwMRUwEwYDVQQDEwZJU1JHIFJvb3QgWDIwHhcnMjYwNTEzMDAwMDAwMDA1
MzIwOTYyMj01U5wJAU0swCQYDVQQGEwJVUzENMAsgA1UEChMESVNSRzEQMA4GA1
UEAxMHU09vdcBZRTB2MBAgByGSM49AgEGBSuBBAIA2IABDwS/6vhrCvQcbBo
+wgDI3fwn9x7DNJJ0Y/LT0ti0vkwuRN87RhEhTH17E7YfJwSPYhIpt/wz0qxTd2
b+4ZJny9ID04YywF9U5zasDVyGSNERVntz8uSgh5izW87j77Ga0B6zCB6DA0BgNV
H08BAf8EBAMCAQYwEwYDVR0LBAwwCgYIKwYBBQUHAwEwYDVR0TAQH/BAUwAwEB
/zAdBgNVHQ4EFQQU08gm06hTNA1Y/ybI8g6rLbZT1YwHwYDVR0jBBgwFoAUFKw
r5LSDv6kviejM9ti61yN5UwMgYIKwYBBQUHAQEJjAKMCIGCCsGAQUFBzAChZho
```

```

dHRw0i8veDIuaS5sZW5jci5vcmcvMBMGA1UdIAQMMAAowCAYGZ4EMAQIBMCCGA1Ud
HwQMB4wHKAaoBiGFmhdHA6Ly94MS5jLmXlbnNlYm9yZy8wCgYIKoZIzj0EAwMD
aQAwZgIxAMU19WCTmxVND8UHBZRoma49Z7jPs64Dma0eTu10ChVbB/2J7GV3nvYK
Ax54uk1G9QIXA00m1LVJ8PLNlXXXXkiE/gsk3CTRf/aeo4bMX42Zw40csRU6AC2
6hSW1/IWaaS6dg==
-----END CERTIFICATE-----
3 s:C = US, 0 = Internet Security Research Group, CN = ISRG Root X2
i:C = US, 0 = Internet Security Research Group, CN = ISRG Root X1
a:PKKEY: id-ecPublicKey, 384 (bit); sigalg: RSA-SHA256
v:NotBefore: May 13 00:00:00 2026 GMT; NotAfter: Sep 2 23:59:59 2032 GMT
-----BEGIN CERTIFICATE-----
MIIEcDCCAligAwIBAgIQbI8dxyfHEX97r4U6yYD5zTANBgkqhkiG9w0BAQsFADBP
MQswCQYDVQGEwJVUzEpMCCGA1UEChMgS50ZXJlZj02VjVjZj02VjVjZj02VjVjZj
Y2ggR3JvdXAxFTATBgnVBAMTDElTUkkgUm9vdCBYMTAeFw0yNjA1MTMwMDAwMDBa
Fw0zMDY1MjU5NTLaME8xCzAJBgNVBAYTA1VTMMSkwJwYDVQKKEyBjbnRlcm5l
dCBTZW50cm50cm50cm50cm50cm50cm50cm50cm50cm50cm50cm50cm50cm50cm50
MHYwEAYHKoZIzj0CAQYFK4EEACIDYgAEzVn4CDcuwJsvMMSj5c3es3mcFDR0H
ttw+1qLFNvicwDEukwVEYm06gbf9yoWHKS5xcUy4APgHoIYOIvXRdgKam7mAHf7
AlF9ItgKbpbpd9/w+kHs0dx1ymgHDB/qq4H1MIHyMA4GA1UdDwEB/wQEAwIBBjAd
BgNVHSUEFjAUBggrBgEFBQcDAQYIKwYBBQUHAWIwDwYDVR0TAQH/BAUwAwEB/zAd
BgNVHQ4EFgQUfEKWrt5LSdv6kviejM9ti6lYn5UwHwYDVR0jBBgwFoAUebRZ5nu2
5eQbc4AIIMgawPbpm24wMgYIKwYBBQUHAQEJjAKMCI GCCsGAQUFBzCACHZodHRw
O18veDuaS5sZW5jci5vcmcvMBMGA1UdIAQMMAAowCAYGZ4EMAQIBMCCGA1UdHwQ
MB4wHKAaoBiGFmhdHA6Ly94MS5jLmXlbnNlYm9yZy8wDQYJKoZIhvcNAQELBQAD
ggIBAD2/e9frMxNpCV03qUHegg+MV2wz9644YoXdqth8RyWycB07xfjjGEXdU1e
/000EF1ynUCOSiK/vLLO7ttz6CPAeNlWfC0XNkoGeWgK6jXvozBaGuGH5n0Ufo
shMewTUURqNN5G00sSXDTRpp2+mgvdZ0jb8K11TYMA25QA+YHNfbIEL0bniAhKS
2gsnJjSzrdZLI+EZ7SEyqdr2rkjd1KutLDU+n3TFyxjniZVGur4YlhMP3mY/dV95

```

IPv6 Connection

IP Used	2606:4700:3032::6815:3fe7
IP Version	6

```

depth=3 C = US, 0 = Internet Security Research Group, CN = ISRG Root X2
verify return:1
depth=2 C = US, 0 = ISRG, CN = Root YE
verify return:1
depth=1 C = US, 0 = Let's Encrypt, CN = YE2
verify return:1
depth=0 CN = malaysiakini.com
verify return:1
CONNECTED(0000010)
---
Certificate chain
0 s:CN = malaysiakini.com
i:C = US, 0 = Let's Encrypt, CN = YE2
a:PKKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA384
v:NotBefore: Jun 5 15:00:17 2026 GMT; NotAfter: Sep 3 15:00:16 2026 GMT
-----BEGIN CERTIFICATE-----
MIIDoTCCAYagAwIBAgISBp8Tz4pq37tXl52q4Fn2M3CPMAoGCCqGSM49BAMDMDMX
CzAJBgNVBAYTA1VTMRyYwYDQVQKKEwIMZQXQncyBFbmlNyeXB0MwQwCgYDVQDEwNz
RTIwHhcNMjYwNjA1MTUwMDE3WmcNMjYwOTAzMTUwMDE2WjAbMRkwFwYDVQDEExBj
WxhXNpYwtpbmkuY29tMfKwEwYHKoZIzj0CAQYIKoZIzj0DAQDQgAEQIahPuE6
U1q0D9RDLabY7vEmyYda+rZMUpDFNYq3IUv6265yV2o8G9iewh52FzgnqhWvX+o
eN3EB1o6N0fsR60CAjAwggIsMA4GA1UdDwEB/wQEAwIHGDATBgNVHSUEDDAKBggr
BgEFBQcDATAMBGMBAf8EAjAAMB0GA1UdDgQWBRLKksKoxwf5WchtMvZ02H
+UwmYjAFBgNVHSMGDAGwBS5WfK0zyLwhTm3SP92FBI6gthVhZAzBggRbBgEFBQcB
AQQnMCUwIwYIKwYBBQUHMAKGF2h0dHA6Ly95ZTIuaS5sZW5jci5vcmcvMC8GA1Ud
EQ0oMCAceIoubWfsYXlzaWFrYW5pLmNvbVlQbWfsYXlzaWFrYW5pLmNvbTATBgNV
HSAEDDAKMGAgBmeBDAECATaUBgNVHR8EJzAlMCOgIaAfh1odHRwO18veWUyLmMu
bGVuY3Iub3JnLzE2LmNybDCCAQoGCSGAQQ0B1nkCBAIEgfsEgfgA9gB9AEavhj07
PuWfpXfeqCRdNrDZ7SKiI/Rhd0EilFLuLVBFAAABnpiCK0EACAAABQAIrbXRBAMA
RjBEAiAPu5F+mJoAMEyn41I3j01mFTGDM29mYFj88xIjPAUwAIgFuRi+Lu9HWab
pqfggnJNiSBGJ1NFZEp20HwQ3xd64IQAdQDXbX000af1d8LH6V/XAL/5gskzWmXh
0LMBcxFAyMvdpwAAA26YgirFAAAEAwBGMEQCIClCzoutKBg+cDPYBdc4a1thog
0lv6H2Jbt53ZQPoaIA00X3HI6qtDFTBBw/GHUBnsq97Hxpn5X+Kp8hY8HX3DAK
BggghkJP0QQDAwNpADBmAJEAj+dGUXglU8iSNaZzL3n95//8CUwfN08LW0hwnbe
m05i0fhsZ7U+ov1+TU0Pkek5AJEA10YG9o+FsQK507UqHjZbCKpZzHPmoTlT8nu
yh+CifZsIT2weocgw3e0u04+T0YP
-----END CERTIFICATE-----
1 s:C = US, 0 = Let's Encrypt, CN = YE2
i:C = US, 0 = ISRG, CN = Root YE
a:PKKEY: id-ecPublicKey, 384 (bit); sigalg: ecdsa-with-SHA384
v:NotBefore: Sep 3 00:00:00 2025 GMT; NotAfter: Sep 2 23:59:59 2028 GMT
-----BEGIN CERTIFICATE-----
MIICjDCCAhGgAwIBAgIQTf0xXdbAeExQfNN7W0bxFTAKBggqhkiG9w0BAQsFADBP
MQswCQYDVQGEwJVUzENMAcGA1UEChM5VNSRzEQMA4GA1UEAxMHU9vdCBZRTAeFw0y
NTA5MDMwMDAwMDBaFw0zMDY1MjU5NTLaME8xCzAJBgNVBAYTA1VTMMSkwJwYDVQK
KEyBjbnRlcm5lZj02VjVjZj02VjVjZj02VjVjZj02VjVjZj02VjVjZj02VjVjZj

```



```

"9": "alt-svc: h3=\":443\"; ma=86400",
"11": "HTTP/2 302",
"12": "date: Fri, 03 Jul 2026 19:27:11 GMT",
"13": "content-type: text/html; charset=UTF-8",
"14": "location: https://www.malaysiakini.com/",
"15": "strict-transport-security: max-age=0",
"16": "report-to: {\"group\": \"cf-
nel\", \"max_age\": 604800, \"endpoints\": [{\"url\": \"https://a.nel.cloudflare.com/report/v4?s=yNi7xazu6s4QleoHLu%2B9DaDvF3%2FHrD0nL8ihPAfVMeXjKMeCS3qCrn7q%2BR18dRBLr%2B2bE10nWRIsTvo
"17": "nel: {\"report_to\": \"cf-nel\", \"success_fraction\": 0.0, \"max_age\": 604800}",
"18": "server: cloudflare",
"19": "cf-ray: a158493f8e9cfdcc-SIN",
"20": "alt-svc: h3=\":443\"; ma=86400",
"22": "HTTP/2 200",
"23": "date: Fri, 03 Jul 2026 19:27:11 GMT",
"24": "content-type: text/html; charset=utf-8",
"25": "nel: {\"report_to\": \"cf-nel\", \"success_fraction\": 0.0, \"max_age\": 604800}",
"26": "age: 16820",
"27": "x-powered-by: Next.js",
"28": "strict-transport-security: max-age=0",
"29": "cache-control: private, max-age=30, must-revalidate",
"30": "vary: Accept-Encoding",
"31": "report-to: {\"group\": \"cf-
nel\", \"max_age\": 604800, \"endpoints\": [{\"url\": \"https://a.nel.cloudflare.com/report/v4?s=6ZwtVGqMqTnT94UrHp3yEgfgdGCWFJms7yLk5hBkG5bKzXtTs%2F42Lf7hTUGE%2BiAPRPIW9LyUIW8l%2FC19
"32": "cf-cache-status: HIT",
"33": "server: cloudflare",
"34": "cf-ray: a158493fca735fdf-SIN",
"35": "alt-svc: h3=\":443\"; ma=86400"
}
    
```

IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	104.21.63.231
Connect Time	16.71 ms
TTFB	64.8 ms
Total Time	64.89 ms

Response Headers:

```

{
"0": "HTTP/2 302",
"1": "date: Fri, 03 Jul 2026 19:27:11 GMT",
"2": "content-type: text/html; charset=UTF-8",
"3": "location: https://www.malaysiakini.com/",
"4": "strict-transport-security: max-age=0",
"5": "report-to: {\"group\": \"cf-
nel\", \"max_age\": 604800, \"endpoints\": [{\"url\": \"https://a.nel.cloudflare.com/report/v4?s=0c%2B1ZB0VeyP5yAwJWX01oRG%2BGHk72kpm0%2FJiuc2PVFSMVade0BMkdMIXIcBjP5wfgN1F0Te07RQ3ji19
"6": "nel: {\"report_to\": \"cf-nel\", \"success_fraction\": 0.0, \"max_age\": 604800}",
"7": "server: cloudflare",
"8": "cf-ray: a15849412e59df08-SIN",
"9": "alt-svc: h3=\":443\"; ma=86400",
"11": "HTTP/2 200",
"12": "date: Fri, 03 Jul 2026 19:27:11 GMT",
"13": "content-type: text/html; charset=utf-8",
"14": "nel: {\"report_to\": \"cf-nel\", \"success_fraction\": 0.0, \"max_age\": 604800}",
"15": "age: 16820",
"16": "x-powered-by: Next.js",
"17": "strict-transport-security: max-age=0",
"18": "cache-control: private, max-age=30, must-revalidate",
"19": "vary: Accept-Encoding",
"20": "report-to: {\"group\": \"cf-
nel\", \"max_age\": 604800, \"endpoints\": [{\"url\": \"https://a.nel.cloudflare.com/report/v4?s=aVWhxpzk0hrTJTrMIbbdDmMnR7G5SRFjpmIiXEz%2B8%2FmBrwTznewfd27fb9KLYEp70nUVgAc0CSVT2NI09
"21": "cf-cache-status: HIT",
"22": "server: cloudflare",
"23": "cf-ray: a15849415cc3fdce-SIN",
"24": "alt-svc: h3=\":443\"; ma=86400"
}
    
```

IPv6 HTTPS (port 443)

HTTP Status	200
Connected IP	2606:4700:3033::ac43:ac96
Connect Time	17.69 ms
TTFB	86.34 ms

