IPv6 Readiness Report

perodua.com.my — perodua.com.my

Scan to verify

Category: Enterprise • Generated: 02 Nov 2026, 03:07 MYT • Last Checked: 08 Aug 2026, 18:30 MYT • Verification ID: a8226f6c-357d-4aa4-a38d-f6e4588b19b8
Report generated from National IPv6 Readiness Monitor — https://ipv6.my6.my
Audit trail: https://ipv6.my6.my/audit/a8226f6c-357d-4aa4-a38d-f6e4588b19b8

✗

Non-Compliant

MGv6C-1.0

28%

No IPv6 Support

IPV6-ONLY READINESS

Website: ✗ **Not Ready**

DNS: ✗ **Not Ready**

Email: ✗ **Not Ready**

IPV4 ADDRESSES

202.71.105.77

Network Information (WHOIS / RDAP)

	IPv4 Network
Organization	TM TECHNOLOGY SERVICES SDN BHD
Country	MY
ASN	AS17971
ASN Name	TTSSB-MY - TM TECHNOLOGY SERVICES SDN. BHD., MY
Network (CIDR)	202.71.96.0/20

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%) — 1 / 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**	PASS	DNSSEC fully validated.
5	**Reverse DNS (PTR)**	FAIL	No PTR record found.
6	**DS Record at Parent**	PASS	DS record found at parent zone.
7	**RRSIG Valid**	PASS	RRSIG signatures are current and valid.

#	CHECK	RESULT	DETAIL
8	**Signing Algorithm**	INFO	RSASHA256

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	DKIM selector found: default._domainkey
7	**DMARC Record**	PASS	DMARC record found.

IPv4 Baseline (15%) 2 / 3

#	CHECK	RESULT	DETAIL
1	**A Record**	PASS	202.71.105.77
2	**HTTP over IPv4**	FAIL	HTTP is not accessible over IPv4.
3	**HTTPS over IPv4**	PASS	HTTPS (port 443) responds over IPv4 — 315ms TTFB.

Audit Trail & Evidence Record

Verification ID	a8226f6c-357d-4aa4-a38d-f6e4588b19b8
Domain	perodua.com.my
Check Mode	Manual
Status	Completed
Started	08 Aug 2026, 18:29:54 MYT
Finished	08 Aug 2026, 18:30:19 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/a8226f6c-357d-4aa4-a38d-f6e4588b19b8

Integrity Verification

✓ **INTEGRITY VERIFIED**

Algorithm	hmac-sha256-v1
Root Hash	13858996cea2b891936386a91c766b80100868d47d1d8eca817d479191b76966
http_headers	4a8d1bd019697383b1046f4b4fe06c98032fd7170c526038b9d04ec28252e3f8
dns_responses	09bc598ee676dd8945a682459a798e3a80ba9ac5a554358303e66ab1ff0b9bb5
tls_handshake	63c679500e37515673e2ef8dd4c9a36904f45013af7cdcb8ae344d033756013e
connectivity_log	9afdd1b41d601120d0315a130f4e897153e2d4332e1096a437b6044b04cb8150
dns_resolution_times	afb903bdcb6d9f03ab03850379f02fabe9cf00dfc16e5efecd339043e33f76d2

Test Node Identity

Os	Linux srv1440888 6.8.0-136-generic #136-Ubuntu SMP PREEMPT_DYNAMIC Wed Jul 1 21:53:05 UTC 2026 x86_64
Hostname	srv1440888
Php Version	8.3.33
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	24.84	24.88	23.3	27.12	-1.5
Google	IPv4	142.57	156.31	154.14	158.69	+11.6
Google	IPv6	81.81	157.15	27.81	159.25	-54
Cloudflare	IPv4	23.24	23.4	23.14	28.18	-0.1
Cloudflare	IPv6	24.28	48.08	10.83	23.57	-13.5

DNS Evidence

A

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 4879
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
perodua.com.my.□□60□IN□A□202.71.105.77
```

DS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 12573
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
perodua.com.my.□□59536□IN□DS□21451 8 2 B98BE6DC1D1A20F2264829AF1D950D3EFF23C90A79393FA22F90F991 B64B27D0
perodua.com.my.□□59536□IN□DS□46165 8 2 0B93007A2650C2628D22D7EC37AAE6631EE89667B72B06F100A77E1D DA7EC301
```

MX

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 3759
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
perodua.com.my.□□60□IN□MX□10 perodua.in.tmes-sg.trendmicro.com.
```

NS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 17126
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 3, AUTHORITY: 0, ADDITIONAL: 4

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
perodua.com.my.□□60□IN□NS□p2dns2.perodua.com.my.
perodua.com.my.□□60□IN□NS□p2dns.perodua.com.my.
perodua.com.my.□□60□IN□NS□p2dns1.perodua.com.my.
```

TXT

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 55335
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 8, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
perodua.com.my.□□60□IN□TXT□"_globalsign-domain-verification=VfkPwN8FphW8wbs_THKk0wLTvc9zbBW0e75EnNroH6"
perodua.com.my.□□60□IN□TXT□"_rm4mzgt298k8lwdhdbmiz4jcifu4xnb"
perodua.com.my.□□60□IN□TXT□"_globalsign-domain-verification=XED5zS5XhGmz69AfQSXW2mPWZl8uD4Ogun7lZfFhBY"
perodua.com.my.□□60□IN□TXT□"v=spf1 mx a:mime.perodua.com.my a:webmail.perodua.com.my a:mobile.perodua.com.my ip4:203.106.235.136 ip4:203.106.235.237 ip4:210.19.237.70
include:spf.tmes-sg.trendmicro.com include:spf.protection.outlook.com -all"
perodua.com.my.□□60□IN□TXT□"_globalsign-domain-verification=50qBEnxFIV_jHffx_gjEJoXU3ElSrTDRySq47gfBx-"
perodua.com.my.□□60□IN□TXT□"globalsign-domain-verification=KfgEzqva2H9mD9iLZVFSLhFospdOqCBwvokLO9_Oft"
perodua.com.my.□□60□IN□TXT□"LZDC78Z3N1QHSFOQ5Z24XRISTBBNEFOH5223UNS2"
perodua.com.my.□□60□IN□TXT□"MS=ms68748623"
```

AAAA

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 12865
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
perodua.com.my.□□50□IN□SOA□dhcp2.infoblox.localdomain. administrator.perodua.com.my. 2013122160 10800 1080 2592000 900
```

RRSIG

```
dhcp2.infoblox.localdomain. administrator.perodua.com.my. 2013122160 10800 1080 2592000 900
SOA 8 3 60 20260812045641 20260808035641 6348 perodua.com.my. nj3qcHm+ltkq5q4SfhiB2IDP+3wGvLAue+R4MbPRhYeBs8DDmaYVTXXf
+EP7m71i1JwOOzJojBSwLJRMviejloPVv5nIvaZkvh5vQ7GwUZOoSPki s0otwYFCFb1ZrS8eF3L2GZZKygjAEcCPg+yp7wXlYUb/nY3IaAajIZdZ yYk=
```

DNSKEY

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 31706
;; flags: qr rd ra ad; QUERY: 1, ANSWER: 5, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
perodua.com.my.□□59536□IN□DNSKEY□256 3 8 AwEAAbTjAe3eTYdCSLKg4K16bSRKPSPYgXcr3TOZPzu5qTzrTh1As38j BeggTh+ZeGpthkEzdsYDprSqOUnB+WoYrQEUwo61+WsSeb+QOX0/RBhR
i4UlbG4TjlcG8gZEL7kwsKCHvIQWQaNYX1kz/KLjsTSOpeTCVZB9Lem/ lVPwu4sT
perodua.com.my.□□59536□IN□DNSKEY□257 3 8 AwEAAbe21r+59FluT3l7VrC1gHGw1pAcwXc7qsgi7BQyzyjZ3Qh1ZKUF 7kJdfVaXgYoN1ERS3f4RmzUcVBJEpLUh7UVZKHq9hkFv9X9Rgu5f5LW9
t+FPnDH+1LDSkehSPy5Gm0tSRs7ZVl22tdrJL1FnEKLLcqgm6VBuep30 ltB0/4V+G0Zk11+yFxhm6dMZihhDmioVb5/XwALe9NmACc9aL98IwS4e
fgjw6utCi0uf6jb42eHlWLjWWXiqeeJywnpGQEHAnPshcvdWfVnCeupG QDsl85IFxUlJXqRggxDLt7HwnWOhjVAIpMkxic5++P185btv+EkdmOn5 z3qpCwhIyQM=
perodua.com.my.□□59536□IN□DNSKEY□257 3 8 AwEAAcg0TEKbPn7UNivGkJruti2p6rNP4j8hN5ETDnOcgEhmcv96oBke VdbP9VFVppnk21Xw5kqcHG0iB+j4mdp1jkCP1mU1cDuWf5W/KXejZnAD
8yGBideCEu1bN1SI0YRZWg6x/BMX4FnQN5qcyYUO9tYM68d6EC+KXHAe 9uFRr2AihVWcMbaAeSaou2nsdknxCaaJt5pKeN48fa1FJK2K46dHYRCD
NJh9UzyozxPppP/RkgjgyrfhCQng65OKANM43eXjDqbxfG9VIK9//iFD IAKRavr5dVz63Am9m2wK6U5jX4NNcclF7455tTzWe4rfHXJI2k/lAcLV tvYf6tN4aAM=
perodua.com.my.□□59536□IN□DNSKEY□256 3 8 AwEAAd/eOmVQUo1xjk/lG4GoVn1ApU++X7QyTCRRzi5rh7KTrTaAPC54 3v0bkJBD/UV30lz9c7Zoi6lZyjyRo+w55mYFVKhGj4KjsMsyPiHJNK8r
3pmQ00M6PMQr7b4MOe5ZUn1y8fz9aYhgkmfaKoPRVbs1CGUP5cDKdGf8 4iNdIpMz
perodua.com.my.□□59536□IN□DNSKEY□256 3 8 AwEAAaZBUW44iKXCnurGqZWJiTKhl8H0bwjY7Kog+TQ3Lw93hKsxz3ZZ cIo3NcfYfJZDTLNPhvv3jUFUuyNXBUCenrvCjGxFOEkyn6OoJyTMZcfi
lPYsUG3jdWbjb5f2ws8bFyd6djAcJzU3a2fmKC8hplQFu3DTaPfxX22L 2gsceB9H
```

DNSSEC_VALIDATION

```
; fully validated
perodua.com.my.□□50□IN□SOA□dhcp2.infoblox.localdomain. administrator.perodua.com.my. 2013122160 10800 1080 2592000 900
perodua.com.my.□□50□IN□RRSIG□SOA 8 3 60 20260812045641 20260808035641 6348 perodua.com.my. nj3qcHm+ltkq5q4SfhiB2IDP+3wGvLAue+R4MbPRhYeBs8DDmaYVTXXf
+EP7m71i1JwOOzJojBSwLJRMviejloPVv5nIvaZkvh5vQ7GwUZOoSPki s0otwYFCFb1ZrS8eF3L2GZZKygjAEcCPg+yp7wXlYUb/nY3IaAajIZdZ yYk=
```

TLS Handshake Evidence

IPV4 Connection

IP Used	202.71.105.77
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 = MY, ST = Selangor, L = Rawang, O = Perusahaan Otomobil Kedua Sdn Bhd, CN = www.perodua.com.my
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:C = MY, ST = Selangor, L = Rawang, O = Perusahaan Otomobil Kedua Sdn Bhd, CN = www.perodua.com.my
   i:C = BE, O = GlobalSign nv-sa, CN = GlobalSign RSA OV SSL CA 2018
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Jan  7 06:16:05 2026 GMT; NotAfter: Feb  8 06:16:04 2027 GMT
-----BEGIN CERTIFICATE-----
MIIGbjCCBVagAwIBAgIMc7t/8WpCz6eM3Ok6MA0GCSqGSIb3DQEBCwUAMFAxCzAJ
BgNVBAYTAkJFMRkwFwYDVQQKExBHbG9iYWxTaWduIG52LXNhMSYwJAYDVQQDEx1H
bG9iYWxTaWduIFJTQSBPViBTU0wgQ0EgMjAxODAeFw0yNjAxMDcwNjE2MDVaFw0y
NzAyMDgwNjE2MDRaMHoxCzAJBgNVBAYTAk1ZMREwDwYDVQQIEwhTZWxhbmdvcjEP
MA0GA1UEBxMGUmF3YW5nMSowKAYDVQQKEyFQZXJ1c2FoYWFuIE90b21vYmlsIEtl
ZHVhIFNkbiBCaGQxGzAZBgNVBAMTEnd3dy5wZXJvZHVhLmNvbS5teTCCASIwDQYJ
KoZIhvcNAQEBBQADggEPADCCAQoCggEBAN/CfsiJWg7DCZVewYryjF3xOPioOIeJ
CA6jinqfTh22bY3Vknsx+dy+PIkm0q0xyMNJCKbCu+Zj+MM14S1AEpqsp30fWU4u
7z2x1nVzSvEzyklNo5K7Gu9P9KXeLN0thNpasf8fX6dr6TcfE6Sxw/qabohV7Sz1
AvfRWpipEKnKVNtTmyCNFLYCme/oKm52oCOm/1zgPINhwwyDPmcoLXs7oIbahBAf
i4lURs97wWOV3IL6KtMUlWljLJysOkVmSNijodTmxo2If+zxfBVsN09FOdaN3Pr7
qwWXmLb12/u3frJHBGh1GwjoMu3IJZ8VAngCdPBEu6iEIt18TBUrObECAwEAAaOC
AxwwggMYMA4GA1UdDwEB/wQEAwIFoDAMBgNVHRMBAf8EAjAAMIGOBggrBgEFBQcB
AQSBgTB/MEQGCCsGAQUFBzAChjhodHRwOi8vc2VjdXJlLmdsb2JhbHNpZ24uY29t
L2NhY2VydC9nc3JzYW92c3NsY2EyMDE4LmNydDA3BggrBgEFBQcwAYYraHR0cDov
L29jc3AuZ2xvYmFsc2lnbi5jb20vZ3Nyc2FvdnNzbGNhMjAxODBWBgNVHSAETzBN
MEEGCSsGAQQBoDIBFDA0MDIGCCsGAQUFBwIBFiZodHRwczovL3d3dy5nbG9iYWxz
aWduLmNvbS9yZXBvc2l0b3J5LzAIBgZngQwBAgIwLQYDVR0RBCYwJIISd3d3LnBl
cm9kdWEuY29tLm15gg5wZXJvZHVhLmNvbS5teTAdBgNVHSUEFjAUBggrBgEFBQcD
AQYIKwYBBQUHAwIwHwYDVR0jBBgwFoAU+O9/8s14Z6jeb48kjYjxhwMCs+swHQYD
VR0OBBYEFI4QmIqiqSnjmmQha/hg0N8dHZjPMIIBfwYKKwYBBAHWeQIEAgSCAW8E
ggFrAWkAdwAcn2gs6frwRWlQ+BuWiofd2zIQ2EzmyLLjglJKxM9ZnwAAAZuXGUYM
AAAEAwBIMEYCIQD16+d64DEclRCr2CaEwFGXl3KyjOyZAPDInasI91RdCgIhAK4Q
6O0RQdolK0HsXl6sq4il70V6WqscJxo4E1vZ9lJQAHYATGPcmOWcHauI9h6KPd6u
j6tEozd7X5uUw/uhnPzBviYAAAGblxlF9gAABAMARzBFAiEA43uxmRjqsIpuKP+G
QoSVUN0HPYqVgF0AOvzw5a63kEsCIDyShLoFzq/62iolBSlVYkVIFztNISNt4JZA
2HDD9IF4AHYAYEyar3p/d18B1Ab8kg3ImesLHH34yVIb+voXdzuXi8kAAAGblxlG
uwAABAMARzBFAiBA67uSMb2IM/QLhTC47zN0TfBCrUBRX+IFr8ipJgeprwIhAJX0
tjSqsPrqWOPz0TKiN6CyHPnS80XUTQcbea7uHEcRMA0GCSqGSIb3DQEBCwUAA4IB
AQBiAACiEmG4HQ0501ZgrJbZ4qtq6JPQA07gmnyRY9BHrFtBrOeyJSunOpArO6fQ
eASz6V95tLfitwZLYjfqupF/7TQKnDukgYk1vZdWl2Oe9HHFnfLVLsWMz/8e78W0
F6UlVIUvssMNFPyeGQp389DXd4RzXHY/nVqV4KOi+4d63wXKxqE5i8lCRiJVeId3
rCFQ4OLpkOBnGQN4hptu6xaSvWwnA/sHOtly5Fb9yQdwj5Tndo9k/HRQIMBrZGm+
WcKd+2WEswCbY2VXU+52ZVPUcmxQiKyuWokNH04ILVpj4kOqbRdazu4WVBZEGPBx
nV55PbLrsKTxkat/EtDn5rra
-----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:PKEY: 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-----
MIIETjCCAzagAwIBAgINAe5fIh38YjvUMzqFVzANBgkqhkiG9w0BAQsFADBMMSAw
HgYDVQQLExdHbG9iYWxTaWduIFJvb3QgQ0EgLSBSMzETMBEGA1UEChMKR2xvYmFs
U2lnbjETMBEGA1UEAxMKR2xvYmFsU2lnbjAeFw0xODExMjEwMDAwMDBaFw0yODEx
MjEwMDAwMDBaMFAxCzAJBgNVBAYTAkJFMRkwFwYDVQQKExBHbG9iYWxTaWduIG52
LXNhMSYwJAYDVQQDEx1HbG9iYWxTaWduIFJTQSBPViBTU0wgQ0EgMjAxODCCASIw
DQYJKoZIhvcNAQEBBQADggEPADCCAQoCggEBAKdaydUMGCEAI9WXD+uu3Vxoa2uP
UGATeoHLl+6OimGUSyZ59gSnKvuk2la77qCk8HuKf1UfR5NhDW5xUTolJAgvjOH3
idaSz6+zpz8w7bXfIa7+9UQX/dhj2S/TgVprX9NHsKzyqzskeU8fxy7quRU6fBhM
abO1IFkJXinDY+YuRluqlJBJDrnw9UqhCS98NE3QvADFBlV5Bs6i0BDxSEPouVq1
lVW9MdIbPYa+oewNEtssmSStR8JvA+Z6cLVwzM0nLKWMjsIYPJLJLnNvBhBWk0Cq
o8VS++XFBdZpaFwGue5RieGKDkFNm5KQConpFmvv73W+eka440eKHRwup08CAwEA
AaOCASkwggElMA4GA1UdDwEB/wQEAwIBhjASBgNVHRMBAf8ECDAGAQH/AgEAMB0G
A1UdDgQWBBT473/yzXhnqN5vjySNiPGHAwKz6zAfBgNVHSMEGDAWgBSP8Et/qC5F
JK5NUPpjmove4t0bvDA+BggrBgEFBQcBAQQyMDAwLgYIKwYBBQUHMAGGImh0dHA6
Ly9vY3NwMi5nbG9iYWxzaWduLmNvbS9yb290cjMwNgYDVR0fBC8wLTAroCmgJ4Yl
aHR0cDovL2NybC5nbG9iYWxzaWduLmNvbS9yb290cjMuY3JsMBsGA1UdIAQUMBIw
MDwGBFUdIAAwNDAyBggrBgEFBQcCARYmaHR0cHM6Ly93d3cuZ2xvYmFsc2lnbi5j
b20vcmVwb3NpdG9yeS8wDQYJKoZIhvcNAQELBQADggEBAJmQyC1fQorUC2bbmANz
```

```
EdSIhlIoU4r7rd/9c446ZwTbw1MUcBQJfMPg+NccmBqixD7b6QDjynCy8SIwIVbb
0615XoFYC20UgDX1b10d65pHBf9ZjQCxQNqQmJYaumxtf4z1s4DfjGRzNpZ5eWl0
6r/4ngGPoJVpjemEuunl1Ig423g7mNA2eymw0lIYkN5SQwCuaifIFJ6GlazhgDEw
fpolu4usBCOmmQDo8dIm7A9+O4orkjgTHY+GzYZSR+Y0fFukAj6KYXwidlNalFMz
hriSqHKvoflShx8xpfywgVcvzfTO3PYkz6fiNJBonf6q8amaEsybwMbDqKWwIX7e
SPY=
-----END CERTIFICATE-----
 2 s:OU = GlobalSign Root CA - R3, O = GlobalSign, CN = GlobalSign
   i:OU = GlobalSign Root CA - R3, O = GlobalSign, CN = GlobalSign
   a:PKEY: rsaEncryption, 2048 (bit); sigalg: RSA-SHA256
   v:NotBefore: Mar 18 10:00:00 2009 GMT; NotAfter: Mar 18 10:00:00 2029 GMT
-----BEGIN CERTIFICATE-----
MIIDXzCCAkegAwIBAgILBAAAAAABIVhTCKIwDQYJKoZIhvcNAQELBQAwTDEgMB4G
A1UECxMXR2xvYmFsU2lnbiBSb290IENBIC0gUjMxEzARBgNVBAoTCkdsb2JhbFNp
Z24xEzARBgNVBAMTCkdsb2JhbFNpZ24wHhcNMDkwMzE4MTAwMDAwWhcNMjkwMzE4
MTAwMDAwWjBMMSAwHgYDVQQLExdHbG9iYWxTaWduIFJvb3QgQ0EgLSBSMzETMBEG
A1UEChMKR2xvYmFsU2lnbjETMBEGA1UEAxMKR2xvYmFsU2lnbjCCASIwDQYJKoZI
hvcNAQEBBQADggEPADCCAQoCggEBAMwldpB5BngiFvXAg7aEyiie/QV2EcWtiHL8
RgJDx7KKnQRfJMsuS+FggkbhUqsMgUdwbN1k0ev1LKMPgj0MK66X17YUhhB5uzsT
gHeMCOFJ0mpiLx9e+pZo34knlTifBtc+ycsmWQ1z3rDI6SYOgxXG71uL0gRgykmm
KPZpO/bLyCiR5Z2KYVc3rHQU3HTgOu5yLy6c+9C7v/U9AOEGM+iCK65TpjoWc4zd
QQ4gOsC0p6Hpsk+QLjJg6VfLuQSSaGjlOCZgdbKfd/+RFO+uIEn8rUAVSNECMWEZ
XriX7613t2Saer9fwRPvm2L7DWzgVGkWqQPabumDk3F2xmmFghcCAwEAAaNCMEAw
DgYDVR0PAQH/BAQDAgEGMA8GA1UdEwEB/wQFMAMBAf8wHQYDVR0OBBYEFI/wS3+o
LkUkrk1Q+mOai97i3Ru8MA0GCSqGSIb3DQEBCwUAA4IBAQBLQNvAUKr+yAzv95ZU
RUm7lgAJQayzE4aGKAczymvmdLm6AC2upArT9fHxD4q/c2dKg8dEe3jgr25sbwMp
jjM5RcOO5LlXbKr8EpbsU8Yt5CRsuZRj+9xTaGdWPoO4zzUhw8lo/s7awlOqzJCK
```

HTTP Response Evidence

IPv4 HTTP (port 80)

HTTP Status	0
Connected IP	
Connect Time	0 ms
TTFB	0 ms
Total Time	8002.14 ms
Error	Failed to connect to perodua.com.my port 80 after 8002 ms: Timeout was reached

IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	202.71.105.77
Connect Time	8.21 ms
TTFB	340.89 ms
Total Time	340.98 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Content-Type: text/html; charset=iso-8859-1",
    "2": "Connection: keep-alive",
    "3": "Date: Sat, 08 Aug 2026 10:30:13 GMT",
    "4": "Server: Apache/2.4.58 (Ubuntu)",
    "5": "Location: https://www.perodua.com.my/",
    "6": "Strict-Transport-Security: max-age=31536000; includeSubDomains",
    "8": "HTTP/1.1 200 OK",
    "9": "Content-Type: text/html; charset=UTF-8",
    "10": "Connection: keep-alive",
    "11": "Date: Sat, 08 Aug 2026 10:30:13 GMT",
    "12": "Server: Apache/2.4.58 (Ubuntu)",
    "13": "Set-Cookie: PHPSESSID=2jsai37qifduq2a1dk3rll9qd2; path=/; domain=www.perodua.com.my; HttpOnly; SameSite=Strict; Secure",
    "14": "Expires: Thu, 19 Nov 1981 08:52:00 GMT",
    "15": "Cache-Control: private",
    "16": "Pragma: no-cache",
    "17": "P3P: CP=\"NOI ADM DEV PSAi NAV OUR STP IND DEM\"",
    "18": "Content-Security-Policy: frame-ancestors 'self' 12646602.fls.doubleclick.net googletagmanager.com",
    "19": "Strict-Transport-Security: max-age=31536000; includeSubDomains"
}
```


Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	000 0.000000 0.000000
TCP Connect IPv4 → port 443	301 0.002718 0.050797

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
fd7a:115c:a1e0::1136:5807 dev tailscale0 proto kernel metric 256 pref medium
fe80::/64 dev eth0 proto kernel metric 256 pref medium
fe80::/64 dev tailscale0 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
```