IPv6 Readiness Report

bpmb.com.my — bpmb.com.my

Scan to verify

Category: Banking • Generated: 02 Nov 2026, 02:48 MYT • Last Checked: 08 Aug 2026, 18:01 MYT • Verification ID: 30ee0552-2a60-4a6c-9087-9b6cea2706a8
Report generated from National IPv6 Readiness Monitor — https://ipv6.my6.my
Audit trail: https://ipv6.my6.my/audit/30ee0552-2a60-4a6c-9087-9b6cea2706a8

✗
Non-Compliant
MGv6C-1.0

43%
No IPv6 Support

IPV6-ONLY READINESS
Website: ✗ **Not Ready**
DNS: ✓ **Ready**
Email: ✗ **Not Ready**

IPV4 ADDRESSES
45.127.5.124

Network Information (WHOIS / RDAP)

	IPv4 Network
Organization	Exabytes Cloud Sdn.Bhd.
Country	MY
ASN	AS46015
ASN Name	EXABYTES-AS-AP - Exa Bytes Network Sdn.Bhd., MY
Network (CIDR)	45.127.4.0/22

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%) — 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%) 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	45.127.5.124
2	**HTTP over IPv4**	PASS	HTTP (port 80) responds over IPv4 — 639ms TTFB.
3	**HTTPS over IPv4**	PASS	HTTPS (port 443) responds over IPv4 — 213ms TTFB.

Audit Trail & Evidence Record

Verification ID	30ee0552-2a60-4a6c-9087-9b6cea2706a8
Domain	bpmb.com.my
Check Mode	Manual
Status	Completed
Started	08 Aug 2026, 18:01:21 MYT
Finished	08 Aug 2026, 18:01:27 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/30ee0552-2a60-4a6c-9087-9b6cea2706a8

Integrity Verification

✓ **INTEGRITY VERIFIED**

Algorithm	hmac-sha256-v1
Root Hash	196a69556687190a4ff5311a9bb8300f4811a08ac09561e48f35394ebed8d4fc
http_headers	bbc1968f019a80083749139f2f0e84c063e7ec8a93971beeef0d4c028e6b904c
dns_responses	bbf31b6bb440e86dfca16f3045101f6a4fde48fd7da43bbd36107ae2d59d2cfc
tls_handshake	034545c87f516228f987b54fd9d5951521a61558f4b9d7be4cb09f522065fc27
connectivity_log	8bab0ed8ae53c10e36805513d2a6e2ab5b0cd221ffff63087bc05553dd42ec64
dns_resolution_times	541d805473c14768103b09ec1cc25d33412c632053f90826c68ecf88dba866a8

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	21.12	25.74	26.59	31.76	+5.5
Google	IPv4	80.4	94.04	85.71	93.36	+5.3
Google	IPv6	95.88	99.6	81.17	89.96	-14.7
Cloudflare	IPv4	30.35	36.35	29.12	37.35	-1.2
Cloudflare	IPv6	25.14	32.13	23.27	30.88	-1.9

DNS Evidence

A

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 38461
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bpmb.com.my.□□159□IN□A□45.127.5.124
```

DS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 50557
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
com.my.□□□3427□IN□SOA□e.nic.my. hostmaster.nic.my. 2026062856 1800 900 604800 3600
```

MX

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 20424
;; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bpmb.com.my.□□159□IN□MX□0 mx1.hc1258-10.ap.iphmx.com.
bpmb.com.my.□□159□IN□MX□0 mx2.hc1258-10.ap.iphmx.com.
```

NS

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 34030
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bpmb.com.my.□□3459□IN□NS□dns7.cloudns.net.
bpmb.com.my.□□3459□IN□NS□dns4.cloudns.net.
bpmb.com.my.□□3459□IN□NS□dns8.cloudns.net.
bpmb.com.my.□□3459□IN□NS□dns3.cloudns.net.
```

TXT

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 35158
;; flags: qr rd ra; QUERY: 1, ANSWER: 7, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; ANSWER SECTION:
bpmb.com.my.□□3459□IN□TXT□"MS=ms92526255"
bpmb.com.my.□□3459□IN□TXT□"/4kdzTafpTgil0Y1+AG+zbC65ir4lD4/hoQIwp1Kxmjatmh1+67eMrjHHFiAXoHoKVzDbEMCZ4FrC6gXNhMKLA=="
bpmb.com.my.□□3459□IN□TXT□"MS=ms20888647"
bpmb.com.my.□□3459□IN□TXT□"v=spf1 a:esa1.hc1258-10.ap.iphmx.com a:esa2.hc1258-10.ap.iphmx.com include:mailrelay.t1cloud.com include:spf.protection.outlook.com ~all"
bpmb.com.my.□□3459□IN□TXT□"google-site-verification=3qOOQxVy4tcR2S1nF1wwrABIE7kSE7hVxMh2uaMHZLc"
bpmb.com.my.□□3459□IN□TXT□"MS=7C1EDC828D2D9CC1B4059C025C3D40B010C1EE32"
bpmb.com.my.□□3459□IN□TXT□"duo_sso_verification=Vcro3IvnC8WPpArewAjgvOpeED1BvZOURsWv2aQEQE76JLWbdvMPNsQRLjxa5Vhu"
```

AAAA

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 43155
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
bpmb.com.my.□□3457□IN□SOA□dns3.cloudns.net. support.cloudns.net. 2026070304 7200 1800 1209600 3600
```

RRSIG

```
dns3.cloudns.net. support.cloudns.net. 2026070304 7200 1800 1209600 3600
```

DNSKEY

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 49232
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 1232
;; AUTHORITY SECTION:
bpmb.com.my.□□3457□IN□SOA□dns3.cloudns.net. support.cloudns.net. 2026070304 7200 1800 1209600 3600
```

DNSSEC_VALIDATION

```
; unsigned answer
bpmb.com.my.□□3457□IN□SOA□dns3.cloudns.net. support.cloudns.net. 2026070304 7200 1800 1209600 3600
```

TLS Handshake Evidence

IPV4 Connection

IP Used	45.127.5.124
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 = Kuala Lumpur, L = Kuala Lumpur, O = Bank Pembangunan Malaysia Berhad, CN = *.bpmb.com.my
verify return:1
CONNECTED(00000010)
---
Certificate chain
 0 s:C = MY, ST = Kuala Lumpur, L = Kuala Lumpur, O = Bank Pembangunan Malaysia Berhad, CN = *.bpmb.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: Sep 23 04:51:02 2025 GMT; NotAfter: Oct 25 04:51:01 2026 GMT
-----BEGIN CERTIFICATE-----
MIIGaTCCBVGgAwIBAgIMN60TZBd6ayfz8ZkOMA0GCSqGSIb3DQEBCwUAMFAxCzAJ
BgNVBAYTAkJFMRkwFwYDVQQKExBHbG9iYWxTaWduIG52LXNhMSYwJAYDVQQDEx1H
bG9iYWxTaWduIFJTQSBPViBTU0wgQ0EgMjAxODAeFw0yNTA5MjMwNDUxMDJaFw0y
NjEwMjUwNDUxMDFaMH4xCzAJBgNVBAYTAk1ZMRUwEwYDVQQIEwxLdWFsYSBMdW1w
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dW5hbiBNYWxheXNpYSBCZXJoYWQxFjAUBgNVBAMMDSouYnBtYi5jb20ubXkwggEi
MA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQDTNpgZEq7xgZHv0O4jK739j7SV
3/yBSEh6+xc6my+e7rw5K8/zwKhe7hDkCm6BTfDddadfk2o9gRPKJnFZw1RSLIij
NwKwsFWpu4R7Qk4Ddd/ssyOaKEqZWgfBGbjaSeQr6BMMbFsSyXsUxalUJu9A1G7o
4mJgvLhQJiZUKzynoCaHuz71RrafL+y/q3wlWpltPG7kUh24SY7dqJSon+w23BBS
vqbI6ckO9N/iwdK/oGcLYleCsw7VtjWxPLLang4RRv0fSCn9e5VRYtr/tuvlUav/
D5bTBwZjDCB1gHUGYHcjKZSnp1Y8bzmwBtHCL9D8JeOk827OSxh4G6blg9cJAgMB
AAGjggMTMIIDDzAOBgNVHQ8BAf8EBAMCBaAwDAYDVR0TAQH/BAIwADCBjgYIKwYB
BQUHAQEEgYEwfzBEBggrBgEFBQcwAoY4aHR0cDovL3NlY3VyZS5nbG9iYWxzaWdu
LmNvbS9jYWNlcnQvZ3Nyc2FvdnNzbGNhMjAxOC5jcnQwNwYIKwYBBQUHMAGGK2h0
dHA6Ly9vY3NwLmdsb2JhbHNpZ24uY29tL2dzcnNhb3Zzc2xjYTIwMTgwVgYDVR0g
BE8wTTBBBgkrBgEEAaAyARQwNDAyBggrBgEFBQcCARYmaHR0cHM6Ly93d3cuZ2xv
YmFsc2lnbi5jb20vcmVwb3NpdG9yeS8wCAYGZ4EMAQICMCUGA1UdEQQeMByCDSou
YnBtYi5jb20ubXmCC2JwbWIuY29tLm15MB0GA1UdJQQWMBQGCCsGAQUFBwMBBggr
BgEFBQcDAjAfBgNVHSMEGDAWgBT473/yzXhnqN5vjySNiPGHAwKz6zAdBgNVHQ4E
FgQUYWp/AT3YpXTjzntUgDQ+tviO6H8wggF+BgorBgEEAdZ5AgQCBIIBbgSCAWoB
aAB1AMs49xWJfIShRF9bwd37yW7ymlnNRwppBYWwyxTDFFjnAAABmXTpOzMAAAQD
AEYwRAIgTU07WxOv8b0Kn/te4sDQSBvBN4MrgEPmgJeYpbCQUkACIEyEtIJ292QR
lA2DFOoZ1Kq30X7vSztwY15J2Y5fN+d0AHcA2AlVO5RPev/IFhlvlE+Fq7D4/F6H
VSYPFdEucrtFSxQAAAGZdOk7TgAABAMASDBGAiEAs/AxoP5g0wv6vG4ZRjfWZ8P7
y6EbmZlxin9Ev5vWO6oCIQCg2k/MnL52mabwHFxATwuEsPltKAaNSSd2CDMCEKhX
SQB2AMIxfldFGaNF7n843rKQQevHwiFaIr9/1bWtdprZDlLNAAABmXTpPNAAAAQD
AEcwRQIgXxzZmh8h86lYdLcCVN0/RSSNGw1MtkubGW3xejhE7EYCIQDiy2epVeM2
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mEMNDX5sCvNEF8Y+JydG2T8sEBFSRGDEvSpaC7DWmTGyozobRaYHqWFwVUptg0Zo
RMQfKS2EzfTdPd/xfPTLZo7KLNQQx7mKs4pIWGi+qnEAuTs3LQKknXQ5W442zyVn
xVIVo/mNl8k7zyDOsA==
-----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	200
Connected IP	45.127.5.124
Connect Time	11.36 ms
TTFB	647.46 ms
Total Time	647.64 ms

Response Headers:


```
{
    "0": "HTTP/1.1 301 Moved Permanently",
    "1": "Content-Length: 162",
    "2": "Content-Security-Policy: default-src 'self'; frame-src 'self' blob: https://www.google.com/recaptcha/ https://recaptcha.google.com/recaptcha/; script-src
'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://static.userback.io https://www.google-analytics.com https://ajax.googleapis.com
https://www.googletagmanager.com https://www.google.com/recaptcha/ https://www.gstatic.com/recaptcha/; connect-src 'self' https://api.wpcodebox.com
https://api.userback.io https://apisnippets.wpcodebox.com https://www.google-analytics.com https://www.google.com/recaptcha/; img-src 'self' data: https://ps.w.org
https://s.w.org; style-src 'self' 'unsafe-inline' https://cdn.jsdelivr.net https://static.userback.io; font-src 'self' data: https://cdn.jsdelivr.net
https://static.userback.io; worker-src 'self' blob:;",
    "3": "Content-Type: text/html",
    "4": "Date: Sat, 08 Aug 2026 10:01:26 GMT",
    "5": "Location: https://bpmb.com.my/",
    "6": "Pre-Cognitive-Push: Enabled",
    "7": "Quantum-Flux-Capacity: Omega",
    "8": "Server: BitNinja-Waf3",
    "9": "Server: nginx",
    "10": "X-Content-Type-Options: nosniff",
    "11": "X-Frame-Options: SAMEORIGIN",
    "12": "X-Xss-Protection: 1; mode=block",
    "14": "HTTP/2 301",
    "15": "alt-svc: h3=\":60413\"; ma=2592000,h3=\":60414\"; ma=2592000,h3=\":60418\"; ma=2592000",
    "16": "cache-control: public, no-cache",
    "17": "content-security-policy: default-src 'self'; frame-src 'self' blob: https://www.google.com/recaptcha/ https://recaptcha.google.com/recaptcha/; script-src
'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://static.userback.io https://www.google-analytics.com https://ajax.googleapis.com
https://www.googletagmanager.com https://www.google.com/recaptcha/ https://www.gstatic.com/recaptcha/; connect-src 'self' https://api.wpcodebox.com
https://api.userback.io https://apisnippets.wpcodebox.com https://www.google-analytics.com https://www.google.com/recaptcha/; img-src 'self' data: https://ps.w.org
https://s.w.org; style-src 'self' 'unsafe-inline' https://cdn.jsdelivr.net https://static.userback.io; font-src 'self' data: https://cdn.jsdelivr.net
https://static.userback.io; worker-src 'self' blob:;",
    "18": "content-type: text/html; charset=UTF-8",
    "19": "date: Sat, 08 Aug 2026 10:01:26 GMT",
    "20": "location: https://www.bpmb.com.my/",
    "21": "pre-cognitive-push: Enabled",
    "22": "quantum-flux-capacity: Omega",
    "23": "referrer-policy: strict-origin-when-cross-origin",
    "24": "server: BitNinja-Waf3",
    "25": "server: nginx",
    "26": "strict-transport-security: max-age=63072000; includeSubDomains; preload",
    "27": "x-content-type-options: nosniff",
    "28": "x-frame-options: SAMEORIGIN",
    "29": "x-grid-cache: MISS",
    "30": "x-grid-cache-ttl: 1",
    "31": "x-redirect-by: WordPress",
    "32": "x-xss-protection: 1; mode=block",
    "34": "HTTP/2 200",
    "35": "alt-svc: h3=\":60413\"; ma=2592000,h3=\":60414\"; ma=2592000,h3=\":60418\"; ma=2592000",
    "36": "cache-control: public, no-cache",
    "37": "content-security-policy: default-src 'self'; frame-src 'self' blob: https://www.google.com/recaptcha/ https://recaptcha.google.com/recaptcha/; script-src
'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://static.userback.io https://www.google-analytics.com https://ajax.googleapis.com
https://www.googletagmanager.com https://www.google.com/recaptcha/ https://www.gstatic.com/recaptcha/; connect-src 'self' https://api.wpcodebox.com
https://api.userback.io https://apisnippets.wpcodebox.com https://www.google-analytics.com https://www.google.com/recaptcha/; img-src 'self' data: https://ps.w.org
https://s.w.org; style-src 'self' 'unsafe-inline' https://cdn.jsdelivr.net https://static.userback.io; font-src 'self' data: https://cdn.jsdelivr.net
https://static.userback.io; worker-src 'self' blob:;",
    "38": "content-type: text/html; charset=UTF-8",
    "39": "date: Sat, 08 Aug 2026 10:01:27 GMT",
    "40": "link: <https://www.bpmb.com.my/wp-json/>; rel=\"https://api.w.org/\"",
    "41": "link: <https://www.bpmb.com.my/wp-json/wp/v2/pages/2>; rel=\"alternate\"; title=\"JSON\"; type=\"application/json\"",
    "42": "pre-cognitive-push: Enabled",
    "43": "quantum-flux-capacity: Omega",
    "44": "referrer-policy: strict-origin-when-cross-origin",
    "45": "server: BitNinja-Waf3",
    "46": "server: nginx",
    "47": "strict-transport-security: max-age=63072000; includeSubDomains; preload",
    "48": "vary: Accept-Encoding",
    "49": "x-content-type-options: nosniff",
    "50": "x-frame-options: SAMEORIGIN",
```

```
    "51": "x-grid-cache: STALE",
    "52": "x-grid-cache-ttl: 1",
    "53": "x-xss-protection: 1; mode=block"
}
```


IPv4 HTTPS (port 443)

HTTP Status	200
Connected IP	45.127.5.124
Connect Time	7.15 ms
TTFB	219.75 ms
Total Time	219.86 ms

Response Headers:


```
{
    "0": "HTTP/2 301",
    "1": "alt-svc: h3=\":60413\"; ma=2592000,h3=\":60414\"; ma=2592000,h3=\":60418\"; ma=2592000",
    "2": "cache-control: public, no-cache",
    "3": "content-security-policy: default-src 'self'; frame-src 'self' blob: https://www.google.com/recaptcha/ https://recaptcha.google.com/recaptcha/; script-src
'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://static.userback.io https://www.google-analytics.com https://ajax.googleapis.com
https://www.googletagmanager.com https://www.google.com/recaptcha/ https://www.gstatic.com/recaptcha/; connect-src 'self' https://api.wpcodebox.com
https://api.userback.io https://apisnippets.wpcodebox.com https://www.google-analytics.com https://www.google.com/recaptcha/; img-src 'self' data: https://ps.w.org
https://s.w.org; style-src 'self' 'unsafe-inline' https://cdn.jsdelivr.net https://static.userback.io; font-src 'self' data: https://cdn.jsdelivr.net
https://static.userback.io; worker-src 'self' blob:;",
    "4": "content-type: text/html; charset=UTF-8",
    "5": "date: Sat, 08 Aug 2026 10:01:27 GMT",
    "6": "location: https://www.bpmb.com.my/",
    "7": "pre-cognitive-push: Enabled",
    "8": "quantum-flux-capacity: Omega",
    "9": "referrer-policy: strict-origin-when-cross-origin",
    "10": "server: BitNinja-Waf3",
    "11": "server: nginx",
    "12": "strict-transport-security: max-age=63072000; includeSubDomains; preload",
    "13": "x-content-type-options: nosniff",
    "14": "x-frame-options: SAMEORIGIN",
    "15": "x-grid-cache: MISS",
    "16": "x-grid-cache-ttl: 1",
    "17": "x-redirect-by: WordPress",
    "18": "x-xss-protection: 1; mode=block",
    "20": "HTTP/2 200",
    "21": "alt-svc: h3=\":60413\"; ma=2592000,h3=\":60414\"; ma=2592000,h3=\":60418\"; ma=2592000",
    "22": "cache-control: public, no-cache",
    "23": "content-security-policy: default-src 'self'; frame-src 'self' blob: https://www.google.com/recaptcha/ https://recaptcha.google.com/recaptcha/; script-src
'self' 'unsafe-inline' 'unsafe-eval' https://cdn.jsdelivr.net https://static.userback.io https://www.google-analytics.com https://ajax.googleapis.com
https://www.googletagmanager.com https://www.google.com/recaptcha/ https://www.gstatic.com/recaptcha/; connect-src 'self' https://api.wpcodebox.com
https://api.userback.io https://apisnippets.wpcodebox.com https://www.google-analytics.com https://www.google.com/recaptcha/; img-src 'self' data: https://ps.w.org
https://s.w.org; style-src 'self' 'unsafe-inline' https://cdn.jsdelivr.net https://static.userback.io; font-src 'self' data: https://cdn.jsdelivr.net
https://static.userback.io; worker-src 'self' blob:;",
    "24": "content-type: text/html; charset=UTF-8",
    "25": "date: Sat, 08 Aug 2026 10:01:27 GMT",
    "26": "link: <https://www.bpmb.com.my/wp-json/>; rel=\"https://api.w.org/\"",
    "27": "link: <https://www.bpmb.com.my/wp-json/wp/v2/pages/2>; rel=\"alternate\"; title=\"JSON\"; type=\"application/json\"",
    "28": "pre-cognitive-push: Enabled",
    "29": "quantum-flux-capacity: Omega",
    "30": "referrer-policy: strict-origin-when-cross-origin",
    "31": "server: BitNinja-Waf3",
    "32": "server: nginx",
    "33": "strict-transport-security: max-age=63072000; includeSubDomains; preload",
    "34": "vary: Accept-Encoding",
    "35": "x-content-type-options: nosniff",
    "36": "x-frame-options: SAMEORIGIN",
    "37": "x-grid-cache: HIT",
    "38": "x-grid-cache-ttl: 1",
    "39": "x-xss-protection: 1; mode=block"
}
```


Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.002319 0.007992
TCP Connect IPv4 → port 443	301 0.002384 0.239805

Test Node Network Evidence

Node Profile	dual stack

Egress Connectivity

IPv4 Egress	unreachable
IPv6 Egress	unreachable

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
```