


# IPv6 Readiness Report

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Category: Telco • Generated: 20 Apr 2026, 21:53 MYT • Last Checked: 07 Mar 2026, 01:13 MYT • Verification ID: a7d4a3a9-7bfd-4db0-a524-56ce472b9136  
Report generated from National IPv6 Readiness Monitor — <https://ipv6.my6.my>  
Audit trail: <https://ipv6.my6.my/audit/a7d4a3a9-7bfd-4db0-a524-56ce472b9136>

 <b>Partially Compliant</b> <small>MGv6C-1.0</small>	<b>82%</b> <b>Partial Support</b>	<b>IPv6-ONLY READINESS</b> Website: ✓ <b>Ready</b> DNS: ✓ <b>Ready</b> Email: ✗ <b>Not Ready</b>
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<b>IPv6 ADDRESSES</b> 2620:cb:2000::1	<b>IPv4 ADDRESSES</b> 198.202.211.1
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## Network Information (WHOIS / RDAP)

	IPv6 Network	IPv4 Network
Organization	Webflow, Inc	Webflow, Inc
Country	US	US
ASN	AS13335	AS209242
ASN Name	CLOUDFLARENET - Cloudflare, Inc., US	CLOUDFLARESPECTRUM Cloudflare, Inc., US
Network (CIDR)	2620:CB:2000::/48	198.202.211.0/24

Web Services (35%)				8 / 8
#	CHECK	RESULT	DETAIL	
1	<b>AAAA Record</b>	<b>PASS</b>	2620:cb:2000::1	
2	<b>Globally Routable IPv6</b>	<b>PASS</b>	All addresses are globally routable.	
3	<b>HTTP over IPv6</b>	<b>PASS</b>	HTTP (port 80) responds over IPv6.	
4	<b>HTTPS over IPv6</b>	<b>PASS</b>	HTTPS (port 443) responds over IPv6 — 447ms TTFB.	
5	<b>IPv6-Only Reachability</b>	<b>PASS</b>	Site is fully reachable via IPv6-only.	
6	<b>TLS Certificate Valid (IPv6)</b>	<b>PASS</b>	Certificate valid — issued by C = US, O = Google Trust Services, CN = WE1, expires May 16 12:59:37 2026 GMT	
7	<b>Dual-Stack (IPv4 + IPv6)</b>	<b>PASS</b>	Domain has both A and AAAA records.	
8	<b>HTTP/3 (QUIC)</b>	<b>PASS</b>	Alt-Svc: h3 header detected.	

DNS & DNSSEC (25%)				3 / 5
#	CHECK	RESULT	DETAIL	
1	<b>NS Has AAAA Record</b>	<b>PASS</b>	Nameserver has IPv6 address.	
2	<b>NS Reachable via IPv6</b>	<b>PASS</b>	Nameserver is reachable via IPv6 on port 53.	
3	<b>NS Answers Queries via IPv6</b>	<b>PASS</b>	DNS queries answered over IPv6.	
4	<b>DNSSEC Validated</b>	<b>FAIL</b>	DNSSEC validation failed or zone is unsigned.	
5	<b>Reverse DNS (PTR)</b>	<b>FAIL</b>	No PTR record found.	
6	<b>DS Record at Parent</b>	<b>FAIL</b>	No DS record at parent.	
7	<b>RRSIG Valid</b>	<b>FAIL</b>	No valid RRSIG found.	
8	<b>Signing Algorithm</b>	<b>INFO</b>	No DNSKEY record found.	

**Email Services** (25%) 4 / 6

#	CHECK	RESULT	DETAIL
1	<b>MX Record Exists</b>	<b>PASS</b>	MX record found.
2	<b>MX Server Has IPv6</b>	<b>PASS</b>	MX server has AAAA record.
3	<b>SMTP Reachable via IPv6</b>	<b>FAIL</b>	SMTP is not reachable over IPv6.
4	<b>STARTTLS over IPv6</b>	<b>FAIL</b>	STARTTLS not available over IPv6.
5	<b>SPF Record</b>	<b>PASS</b>	SPF record found.
6	<b>DKIM Selector</b>	<b>INFO</b>	DKIM selector found: selector1._domainkey
7	<b>DMARC Record</b>	<b>PASS</b>	DMARC record found.

**IPv4 Baseline** (15%) 3 / 3

#	CHECK	RESULT	DETAIL
1	<b>A Record</b>	<b>PASS</b>	198.202.211.1
2	<b>HTTP over IPv4</b>	<b>PASS</b>	HTTP (port 80) responds over IPv4 — 425ms TTFB.
3	<b>HTTPS over IPv4</b>	<b>PASS</b>	HTTPS (port 443) responds over IPv4 — 364ms TTFB.

### Audit Trail & Evidence Record

Verification ID	a7d4a3a9-7bfd-4db0-a524-56ce472b9136
Domain	celcomdigi.com
Check Mode	Manual
Status	Completed
Started	07 Mar 2026, 01:13:27 MYT
Finished	07 Mar 2026, 01:13:59 MYT
Test Node Profile	dual stack
Engine Version	2.0.0
MGv6C Version	1.0.0
Audit URL	https://ipv6.my6.my/audit/a7d4a3a9-7bfd-4db0-a524-56ce472b9136

### Integrity Verification

**✓ INTEGRITY VERIFIED**

Algorithm	hmac-sha256-v1
Root Hash	5eb8e8a0695e99ed49cdc6e087c5c84b9190a59d6212e5d2397b50b8e8761b58
http_headers	d303ad85ff8710ca126d1a05ba100e0be526faa0f6ac4d3be88487cb8862bbe3
dns_responses	44b72a85729bcffca65c9d86d18d3b1355629648bcac4a90ef875267a667df97
tls_handshake	bd1a5cf1bd7f20e562397abc896c3f953a5f7d960055b32dd10743772c07bb4d
connectivity_log	97d32978bb0915722b7fc520715e526373e9b52cd17b83538916024561b74193
dns_resolution_times	bdbbd842e39338750a680dbaa63824e5cdd185dc89f3e7fe61d37f68d2941c06

### 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	6.76	16.89	5.98	5.99	-0.8
Google	IPv4	18.96	26.08	35.08	38.09	+16.1
Google	IPv6	8.02	18.1	25.78	26.48	+17.8
Cloudflare	IPv4	18.97	19.95	7.89	7.98	-11.1
Cloudflare	IPv6	28.68	32.55	9.63	27.11	-19.1



## DNS Evidence

### A

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 23053
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
celcomdigi.com. 00070900IN0A0198.202.211.1
```

### DS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 64557
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
com. 00090000IN0SOA0a.gtld-servers.net. nstld.verisign-grs.com. 1772788416 1800 900 604800 900
```

### MX

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 30517
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
celcomdigi.com. 00090700IN0MX05 celcomdigi-com.mail.protection.outlook.com.
```

### NS

```
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 51633
;; flags: qr rd ra; QUERY: 1, ANSWER: 4, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
celcomdigi.com. 0001196300IN0NS0ns1.digiix.net.
celcomdigi.com. 0001196300IN0NS0ns2.digiix.net.
celcomdigi.com. 0001196300IN0NS0ns4.digiix.org.
celcomdigi.com. 0001196300IN0NS0ns3.digiix.net.
```

### TXT

```
;; Truncated, retrying in TCP mode.
;; Got answer:
;; -->HEADER<<- opcode: QUERY, status: NOERROR, id: 45072
;; flags: qr rd ra; QUERY: 1, ANSWER: 13, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; ANSWER SECTION:
celcomdigi.com. 0002160000IN0TXT0"spf1 ip4:99.83.190.102"
celcomdigi.com. 00030000IN0TXT0"v=spf1 ip4:203.82.70.85 ip4:203.82.70.86 ip4:183.171.255.25 ip4:183.171.255.26 ip4:203.82.70.51 ip4:203.82.70.57 ip4:203.82.70.66
ip4:116.197.25.112 ip" "4:116.197.25.113 ip4:115.164.31.112 ip4:115.164.31.113 ip4:47.254.197.223 ip4:198.21.3.77 ip4:149.72.80.177 ip4:75.2.70.75 ip4:99.83.190.102
ip4:204.14.234.64/28 ip4:204.14.232.64/28 ip4:182.50.78.64/28 ip4:96.43.144.64/31 ip4:96.43.148.64/31 include:_spf" "-dc10.sapsf.com
include:spf.protection.outlook.com include:amazonses.com include:ncapp02.com include:spf_c.oraclecloud.com include:_spf.salesforce.com -all"
celcomdigi.com. 0002160000IN0TXT0"notion-domain-verification=uKWSAnwCplxEb8h6U62AhBSdg6HQqJgQU9aKcwvkkV6"
celcomdigi.com. 0002160000IN0TXT0"atlassian-domain-verification=4nGnmIsqm/4Lv6Ae1dp1xFAMEiH3nCBFsReQZpG2cehu13/yh6HSjJn+PXdckUp"
celcomdigi.com. 000360000IN0TXT0"successfactors-site-verification=ZTU2MmQNDIyNDiMDA1NDBhZTQ0N2Y4MTRhZWZLNddjYjk2YzcyZm2OGFiYTFmYjBjYmZm1ZjC5YjU0MTQyZA=="
celcomdigi.com. 0002160000IN0TXT0"MS=ms43614317"
celcomdigi.com. 0002160000IN0TXT0"google-gws-recovery-domain-verification=46346659"
celcomdigi.com. 0002160000IN0TXT0"9ljbahhbiau17gu8o0crtppg12."
celcomdigi.com. 0002160000IN0TXT0"google-site-verification=0PH2q-ILAVb-5nSj7l00_6B3RjTLXhKA3rvxNeJ5hgU"
celcomdigi.com. 0002160000IN0TXT0"google-site-verification=RH2CMNvHt9W2puctXQV57zcaujjkaX8eqYIofsopNdk"
celcomdigi.com. 0002160000IN0TXT0"atlassian-domain-verification=xwXlHJgE4g81dXLwTIiNWHAPKNG6tW0heA0GepjAtbwpn5iXrxWdShxBi6svY4v1"
celcomdigi.com. 0002160000IN0TXT0"google-site-verification=0W5xC1XnyFowpJUL3aPIeLF_0hKKPerF9Y5fa1GiYE"
celcomdigi.com. 0002160000IN0TXT0"proxy-ssl.webflow.com"
```

### AAAA

```
;; Got answer:
```

```
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 40926
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
celcomdigi.com. 1800 IN SOA ns1.digiix.net. hostmaster.ns1.digiix.net. 2026030507 28800 7200 604800 86400
```

**RRSIG**

```
ns1.digiix.net. hostmaster.ns1.digiix.net. 2026030507 28800 7200 604800 86400
```

**DNSKEY**

```
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 6718
;; flags: qr rd ra; QUERY: 1, ANSWER: 0, AUTHORITY: 1, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
;; AUTHORITY SECTION:
celcomdigi.com. 1800 IN SOA ns1.digiix.net. hostmaster.ns1.digiix.net. 2026030507 28800 7200 604800 86400
```

**DNSSEC\_VALIDATION**

```
; unsigned answer
celcomdigi.com. 21600 IN IN SOA ns1.digiix.net. hostmaster.ns1.digiix.net. 2026030507 28800 7200 604800 86400
```



TLS Handshake Evidence

IPV4 Connection

IP Used	198.202.211.1
IP Version	4

```
depth=2 C = US, O = Google Trust Services LLC, CN = GTS Root R4
verify return:1
depth=1 C = US, O = Google Trust Services, CN = WE1
verify return:1
depth=0 CN = celcomdigi.com
verify return:1
CONNECTED(00000010)
...
Certificate chain
0 s:CN = celcomdigi.com
i:C = US, O = Google Trust Services, CN = WE1
a:PKKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA256
v:NotBefore: Feb 15 11:59:41 2026 GMT; NotAfter: May 16 12:59:37 2026 GMT
-----BEGIN CERTIFICATE-----
MIIDmzCCA0KgAwIBAgIQK5pUv0Hbo5sNBFLLwLn2UDAKBggqhkJOPQDAjA7MQsw
CQYDVQQGEwJVUzEeMBwGA1UEChMVR29vZ2x1IFRydXN0IFNlcnZpY2VzM0wwCgYD
VQ0DEwNRTEwHhcnMjYwMjE1MTE1OTQxWhcnMjYwNTE2MTI1OTM3WjAZMRCwFQYD
VQ0DEw5jZWxjb21kaWdpLnVnb2BZMBMGBYqGSM49AgEGCCqGSM49AwEHA0IABJLI
QHLhkkUUBJo34Te8X2+37vXKQbNLDtD86CZBAhhKyeJtDeXlNMLKAMxUWYVqG1
IwH6E1brWuru8VBm0Y0jggJIMIICRDA0BGNVHQ8BAf8EBAMCB4AwEwYDVR0LBAww
CgYIKwYBBQUHAWEDAYDVR0TAQH/BAIwADAdBgNVHQ4EFgQUf/jxv5eM0da8mAQI
udQR0VVFx/0wHwYDVR0jBBgwFoAUKHeSNwFE/6jMqeZ72YB5e8yT+TgwXgYIKwYB
BQUHAQEUEjBQMCCGCSGAQUFBzABhhtodHRwOi8vby5wa2kuZ29vZy9zL3dlMS9L
NW8wJQYIKwYBBQUHMAKGWh0dHA6Ly9pLnBraS5nb29nL3dlMS5jcnQwGQYDVR0R
BBIwEII0Y2V5Y29tZGlnaS5jb20wEwYDVR0gBAwwCjAIBGZngQwBAgEwNgYDVR0F
BCBwLTAroCmgJ4YlaHR0cDovL2MucGtpLmdvb2cvd2UxLzZYczRpZlhzMzVVMlNy
bDCCAQUCGisGAQOB1nkCBAIEgfYEgFMA8QB2AA5XLlZzrqk+MxsmQez95Dfm8I9
cTI13SGpJaxhU4hAAABnGfirBsAAQDAEecwRQIgcYPylJyr5HmXeuNL/fxLjWQF
XG69MYvxfl0Lm+CaC5JoCICQZ+mysM4sR5hfUdt1fp9+pGDVNVL5XA5X2xRLV2rEF
W0B3ABADLAvwQSUPD/A6pUX/yL/II9CHS/YEK5f45x8zE/X6AAABnGfirDoAAAD
AEGwRgIhAPM5K7+mcQ41mhcahX47g9d5C+exyodXe2iIGA8hokFGAiEA8yKN+ga0
b8kLPYt0vRyM8aFGc4eufg5KTqihSyukw3cwCgYIKoZizj0EAwIDRwAwRAIGAzIC
iLJLZL7shjDsmwixN470v+qE/takF/aQ7e0UgLGIC6DUFcBwWiA1W0LQvvtiXW
C8SHRNfbMRBSp0T5kLD
-----END CERTIFICATE-----
1 s:C = US, O = Google Trust Services, CN = WE1
i:C = US, O = Google Trust Services LLC, CN = GTS Root R4
a:PKKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA384
v:NotBefore: Dec 13 09:00:00 2023 GMT; NotAfter: Feb 20 14:00:00 2029 GMT
-----BEGIN CERTIFICATE-----
MIICnzCCAiwGAwIBAgIQf/MZd5csIkp2FV0TttaF4zAKBggqhkJOPQDAzBHM0sw
CQYDVQQGEwJVUzEiMCAgA1UEChMZR29vZ2x1IFRydXN0IFNlcnZpY2V2IEExMQZEU
MBIGA1UEAxMLR1RTIFJvb3Q0UjQwHhcnMjYwMjE1MTE1OTQxWhcnMjYwNTE2MTI1
OTM3WjAZMRCwFQYD
MDAwWjA7MQswCQYDVQQGEwJVUzEeMBwGA1UEChMVR29vZ2x1IFRydXN0IFNlcnZp
Y2V2MQwwCgYDVQQDEwNRTEwHhcnMjYwMjE1MTE1OTQxWhcnMjYwNTE2MTI1OTM3
WjAZMRCwFQYD
Z1dHTCEDhUDCR127WecPQMFcF4XGGTfn1XzthkubgdnXGh0LCgP4mMTG6J7/EFmP
LCaY9eYmJbsPAvpwo4H+MIH7MA4GA1UdDwEB/wQEAwIBhAdBgNVHSUEFjAUBgggr
BgEFBQcDAQYIKwYBBQUHAWIwEwYDVR0TAQH/BAgwBgEB/wIBADAdBgNVHQ4EFgQU
kHeSNwFE/6jMqeZ72YB5e8yT+TgwHwYDVR0jBBgwFoAUgEw63T/STaj1dj8tT7F
avCUHYwWMAyIKwYBBQUHAQEEDAmMCGCCsGAQUFBzAChhhodHRwOi8vby5wa2kuZ29v
Zy9zL3dlMS5jcnQwKwYDVR0fBcQwIjAgoB6gHIYaaHR0cDovL2MucGtpLmdvb2cv
ci9yNC5jcmwwEwYDVR0gBAwwCjAIBGZngQwBAgEwCgYIKoZizj0EAwMDaAAwZQIX
A0cCq1HW900VznX+0RGU1cxAQXomvtgM8zItPZCuF08jSBJSjz5keR0v9aYsAm5V
sQIwJonMaAFi54mrfhf0FNZEfuNMSQ6/bIBiNLiyoX46FohQvKeIoJ99cx7sUkFN
7uJW
-----END CERTIFICATE-----
2 s:C = US, O = Google Trust Services LLC, CN = GTS Root R4
i:C = BE, O = GlobalSign nv-sa, OU = Root CA, CN = GlobalSign Root CA
a:PKKEY: id-ecPublicKey, 384 (bit); sigalg: RSA-SHA256
v:NotBefore: Nov 15 03:43:21 2023 GMT; NotAfter: Jan 28 00:00:42 2028 GMT
-----BEGIN CERTIFICATE-----
MIIDeJCcAmKgAwIBAgIQf+UwvzMT077dghYQST2KGzANBggqhkiG9w0BAQsFADBX
M0swCQYDVQQGEwJCRTEZMBCGA1UEChMQR29vZ2x1IFRydXN0IFNlcnZpY2V2IEU0MA4G
A1UE
CxMhUm9vcdBDQTEbMBkGA1UEAxMSR2xvYmF5U2lnb1BSb290IENBMb4XDTIzMTEx
NTAzNDMyMVoXDTI4MDEyODAwMDA0M0wRZELMakGA1UEBHMVVMxIjAgBgNVBAoT
Gldvb2dsZSBSUcVndzCBTZXJ2aWNLcyBMTEmxMFAASBGNVBAAMT0UyYjB5b290IFI0
MHYwEAYHkoZizj0CAQYFK4EEACIDYgAE83Rz2p2iLYK5DuDXFgTB7S0md+8FHzube
Rr1r1WEYNa5A3XP3iZEwWus87oV8okB206nGuEfyKueSkWp26bFy0Z8pn6KY019e
WIZLD6GEZQbR3IvJx3PIjGov5cSr0R2Ko4H/MIH8MA4GA1UdDwEB/wQEAwIBhAd
BgNVHSUEFjAUBgggrBgEFBQcDAQYIKwYBBQUHAWIwDwYDVR0TAQH/BAUwAwEB/zAd
BgNVHQ4EFgQUgEw63T/STaj1dj8tT7FavCUHYwWwHwYDVR0jBBgwFoAUHYtmGkUN
l8qJUC99BM00qP/8/UsWNgYIKwYBBQUHAQEEDAmMCGCCsGAQUFBzAChhhodHRw
```

```

Oi8va55wa2kuZ29vZy9nc3IxLmNydDatBgnVHR8EjAKMCKgIKAEhhxodHRwOi8v
Yy5wa2kuZ29vZy9yL2dzcjEuY3JsMBMGA1UdIAQMAowCAYGZ4EMAQIBMA0GCsQG
S1b3D0EBCwUAA4IBAQAQYrSPBtYDh5bjP20BDwmkohlIDDkic574y04tfzHpn+cJ
odID24Ssees06bDrarZ7C30ddLibZatoKivs3UL9xnELz4ct92vID24FfVbiI1hY
+5W6FoVhKNeWIP0GCBaM4C6uVdF5dTuSMVs/ZbzNnIdCp5Gxmx5ejevEau8otR/Cs
kGN+hr/W5GvT1tMBjgWKZ114//emhA1JG1BbPzoLJQvyEotc03lXjTaCzv8mEbeb
8RqZ7a2CPsgRbuVTPBwcOMBmufEU88+FSBX6+7iP0i18b4Z00FqIwMHfs/L6K1
vepuoxTgzi4CZ68zJpiq1UvSqTbFJjtbd4seiMHL
-----END CERTIFICATE-----
---
Server certificate
subject=CN = celcomdigi.com
issuer=C = US, O = Google Trust Services, CN = WE1
---
No client certificate CA names sent
Peer signing digest: SHA256
Peer signature type: ECDSA
Server Temp Key: X25519, 253 bits
---
SSL handshake has read 2814 bytes and written 396 bytes
Verification: OK
---
New, TLSv1.3, Cipher is TLS_AES_256_GCM_SHA384
Server public key is 256 bit
Secure Renegotiation IS NOT supported
Compression: NONE
Expansion: NONE
No ALPN negotiated

```

IPv6 Connection

IP Used	2620:cb:2000::1
IP Version	6

```

depth=2 C = US, O = Google Trust Services LLC, CN = GTS Root R4
verify return:1
depth=1 C = US, O = Google Trust Services, CN = WE1
verify return:1
depth=0 CN = celcomdigi.com
verify return:1
CONNECTED(00000010)
---
Certificate chain
0 s:CN = celcomdigi.com
  i:C = US, O = Google Trust Services, CN = WE1
  a:PKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA256
  v:NotBefore: Feb 15 11:59:41 2026 GMT; NotAfter: May 16 12:59:37 2026 GMT
-----BEGIN CERTIFICATE-----
MIIDmzCCA0KgAwIBAQIQA5pUv0HboSsNBFLwLn2UDAKBggqhkjOPQDDA7AQM0sw
CQYDVQQGEwJVUzEeMBwGA1UEChMVR29vZ2x1IFRydXN0IFNlcnZpY2VzMQwwCgYD
VQQDEwNXRTEwHhcNMjYwMjE1MTE1OTQxwHcNMjYwNTE2MTI1OTM3wJAZMRcwFQYD
VQQDEw5jZWxjb21kaWdpLmNvbTBZMBMGByqGSM49AgEGCCqGSM49AwEHA0IABJLI
QHlHkKuUBJo34Te8X2+37vXKQbNLxdTD86CZBAhKkyeJtDeXlNMLKAMxUWYVqG1
IwH6E1brWu8VbM0Y0jggJMIICRDA0BgNVHQ8BAf8EBAMCB4AwEwYDVR0LBAww
CgYIKwYBBQUHAWAwEwDAYDVR0TAQH/BAIwADADBgNVHQ4EFgQUf/jxv5eM0da8mAgI
udQR0VVFx/0wHwYDVR0jBBgwFoAUKHeSNWfE/6jMqeZ72YB5e8yT+TgwXgYIKwYB
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BBIwEII0Y2VsY29tZGlna55jb20wEwYDVR0gBAwwCjAIBgZngQwBAGewNgYDVR0f
BC8wLTAroCmgJ4YlAHR0cDovL2MucGtpLmdvb2c2vd2UxLzZyZyZpZmZlVWLMNy
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WQB3ABADLavqSUPD/A6pUX/yL/II9CHS/YEK5f45x8zE/X6AAABnGFirDoAAQD
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C8SHRNfbMRBSmpOT5kLD
-----END CERTIFICATE-----
1 s:C = US, O = Google Trust Services, CN = WE1
  i:C = US, O = Google Trust Services LLC, CN = GTS Root R4
  a:PKEY: id-ecPublicKey, 256 (bit); sigalg: ecdsa-with-SHA384
  v:NotBefore: Dec 13 09:00:00 2023 GMT; NotAfter: Feb 20 14:00:00 2029 GMT
-----BEGIN CERTIFICATE-----
MIICnzCCAiWgAwIBAQIQf/MZd5csIkp2FV0TttaF4zAKBggqhkjOPQDDAzbHM0sw
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MBIGA1UEAxMLR1RTIFJvb3QgUjQwHhcNMjYwMjE1MTE1OTQxwHcNMjYwNTE2MTI1
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-----END CERTIFICATE-----

```

```

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ci9yNC5jcmwEwYDVR0gBAwwCjAIBgZngQwBAGewCgYIKoZIzj0EAwMDaAAwZQIX
A0cCq1HW900VznX+0RGU1cxAQXomvtgMBzITpZCuF08jSBJJz5keR0v9aYsAm5V
sQIUwJonMaAFi54mrfhf0FNZEfuNMSQ6/bIBiNLiyoX46FohQvKeIoJ99cx7sUkFN
7uJW
-----END CERTIFICATE-----
2 s:C = US, 0 = Google Trust Services LLC, CN = GTS Root R4
i:C = BE, 0 = GlobalSign nv-sa, OU = Root CA, CN = GlobalSign Root CA
a:PKKEY: id-ecPublicKey, 384 (bit); sigalg: RSA-SHA256
v:NotBefore: Nov 15 03:43:21 2023 GMT; NotAfter: Jan 28 00:00:42 2028 GMT
-----BEGIN CERTIFICATE-----
MIIDejCCAmKgAwIBAgIQf+UwvzMTQ77dghYQST2KGzANBgkqhkiG9w0BAQsFADBX
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BgNVHQ4EFgQUgEzW63T/STaj1dj8tT7FavCUHYwWwYDVR0jBBgwFoAUyHtmGkUN
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A0cCq1HW900VznX+0RGU1cxAQXomvtgMBzITpZCuF08jSBJJz5keR0v9aYsAm5V
sQIUwJonMaAFi54mrfhf0FNZEfuNMSQ6/bIBiNLiyoX46FohQvKeIoJ99cx7sUkFN
7uJW
-----END CERTIFICATE-----
---
Server certificate
subject=CN = celcomdigi.com
issuer=C = US, 0 = Google Trust Services, CN = WE1
---
No client certificate CA names sent
Peer signing digest: SHA256
Peer signature type: ECDSA
Server Temp Key: X25519, 253 bits
---
SSL handshake has read 2815 bytes and written 396 bytes
Verification: OK
---
New, TLSv1.3, Cipher is TLS_AES_256_GCM_SHA384
Server public key is 256 bit
Secure Renegotiation IS NOT supported
Compression: NONE
Expansion: NONE
No ALPN negotiated

```



## HTTP Response Evidence

### IPv4 HTTP (port 80)

HTTP Status	200
Connected IP	198.202.211.1
Connect Time	5.41 ms
TTFB	389.12 ms
Total Time	389.25 ms

#### Response Headers:

```
{
  "0": "HTTP/1.1 301 Moved Permanently",
  "1": "Date: Fri, 06 Mar 2026 09:13:56 GMT",
  "2": "Content-Type: text/html",
  "3": "Content-Length: 166",
  "4": "Connection: keep-alive",
  "5": "Location: https://celcomdigi.com/",
  "6": "set-cookie: _cfuvid=BPpurNDpB01DuUr_kmc1Gwkj7ADrcG5k_R8jC92z0rM-1772788436.731685-1.0.1.1-PM0WRh7Cnj.ZtP4M0ipVqicBzGTN2w4FQVDbmLq04nQ; HttpOnly; SameSite=None; Secure; Path=/; Domain=celcomdigi.com",
  "7": "CF-Ray: 9d803f51991f4748-KUL",
  "8": "CF-Cache-Status: HIT",
  "9": "Age: 12360",
  "10": "Cache-Control: private",
  "11": "Server: cloudflare",
  "12": "vary: Accept-Encoding",
  "13": "surrogate-control: max-age=432000",
  "14": "surrogate-key: celcomdigi.com / sslRedirect",
  "15": "alt-svc: h3=\":443\"; ma=86400",
  "17": "HTTP/2 301",
  "18": "date: Fri, 06 Mar 2026 09:13:57 GMT",
  "19": "content-type: text/html",
  "20": "content-length: 166",
  "21": "location: https://www.celcomdigi.com/",
  "22": "set-cookie: _cfuvid=yVGbZ0hMIRKNBF7QuN11NPuKq5w8cIYMvuPhokFKj_M-1772788436.7716143-1.0.1.1-504PIvYcfki0so2D0c1V6nmMST1U6YHtqRcCsCyG4Y4; HttpOnly; SameSite=None; Secure; Path=/; Domain=celcomdigi.com",
  "23": "cf-ray: 9d803f51ddcace9-KUL",
  "24": "cf-cache-status: BYPASS",
  "25": "cache-control: private",
  "26": "server: cloudflare",
  "27": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
  "28": "vary: Accept-Encoding",
  "29": "content-security-policy: frame-ancestors 'self'",
  "30": "x-content-type-options: nosniff",
  "31": "x-frame-options: SAMEORIGIN",
  "32": "alt-svc: h3=\":443\"; ma=86400",
  "34": "HTTP/2 200",
  "35": "date: Fri, 06 Mar 2026 09:13:57 GMT",
  "36": "content-type: text/html; charset=utf-8",
  "37": "set-cookie: _cfuvid=C05xLxMhzVlgHdo0Yuv6GsgNUWBB81oUD7ZpliDrLcQ-1772788437.0934875-1.0.1.1-xbnVgT5eV4xrqQmJnX3yDVCfu8t0e3PKspyY2_041VE; HttpOnly; SameSite=None; Secure; Path=/; Domain=www.celcomdigi.com",
  "38": "cf-ray: 9d803f53da8dc0c2-KUL",
  "39": "cf-cache-status: HIT",
  "40": "age: 13211",
  "41": "last-modified: Fri, 06 Mar 2026 05:33:38 GMT",
  "42": "server: cloudflare",
  "43": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
  "44": "vary: Accept-Encoding",
  "45": "content-security-policy: frame-ancestors 'self'",
  "46": "surrogate-control: max-age=432000",
  "47": "surrogate-key: www.celcomdigi.com 637c596725cb8b7f82fe360b_pageId:678f4fcd0844a8694bd96e96_6582667d3472597176698bc4",
  "48": "x-content-type-options: nosniff",
  "49": "x-frame-options: SAMEORIGIN",
  "50": "x-lambda-id: d6f20e51-ed12-4a0a-b428-9317b9e9fa8b",
  "51": "alt-svc: h3=\":443\"; ma=86400"
}
```

### IPv6 HTTP (port 80)

HTTP Status	301
Connected IP	2620:cb:2000::1
Connect Time	0.77 ms
TTFB	29.5 ms

<b>Total Time</b>	29.67 ms
<b>Error</b>	Could not resolve host: celcomdigi.com

**Response Headers:**

```
[
  "HTTP/1.1 301 Moved Permanently",
  "Date: Fri, 06 Mar 2026 09:13:55 GMT",
  "Content-Type: text/html",
  "Content-Length: 166",
  "Connection: keep-alive",
  "Location: https://celcomdigi.com/",
  "set-cookie: _cfuvid=CxSim9o418yDJFRE.PT8sCGH4MM9gdS1vdR0DL6Qmf0-1772788434.99327-1.0.1.1-IhClXrpJ.82heEN1NB6su3vHvLozN6n53K0E1JE6IBc; HttpOnly; SameSite=None; Secure; Path=/; Domain=celcomdigi.com",
  "CF-Ray: 9d803f46bd2f068e-KUL",
  "CF-Cache-Status: HIT",
  "Age: 12358",
  "Cache-Control: private",
  "Server: cloudflare",
  "vary: Accept-Encoding",
  "surrogate-control: max-age=432000",
  "surrogate-key: celcomdigi.com / sslRedirect",
  "alt-svc: h3=\":443\"; ma=86400"
]
```

**IPv4 HTTPS (port 443)**

<b>HTTP Status</b>	200
<b>Connected IP</b>	198.202.211.1
<b>Connect Time</b>	2.66 ms
<b>TTFB</b>	418.4 ms
<b>Total Time</b>	418.49 ms

**Response Headers:**

```
{
  "0": "HTTP/2 301",
  "1": "date: Fri, 06 Mar 2026 09:13:57 GMT",
  "2": "content-type: text/html",
  "3": "content-length: 166",
  "4": "location: https://www.celcomdigi.com/",
  "5": "set-cookie: _cfuvid=zkkp3yeGiA5wJ8UKP5.vmnobYxyvME0o_ZoXGrnxHjo-1772788437.5548058-1.0.1.1-CDXQioTRP2d1Qqy_Y2gp1_FU1SQo1YGHtWEYj3haEio; HttpOnly; SameSite=None; Secure; Path=/; Domain=celcomdigi.com",
  "6": "cf-ray: 9d803f56b80c7e7f-KUL",
  "7": "cf-cache-status: BYPASS",
  "8": "cache-control: private",
  "9": "server: cloudflare",
  "10": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
  "11": "vary: Accept-Encoding",
  "12": "content-security-policy: frame-ancestors 'self'",
  "13": "x-content-type-options: nosniff",
  "14": "x-frame-options: SAMEORIGIN",
  "15": "alt-svc: h3=\":443\"; ma=86400",
  "17": "HTTP/2 200",
  "18": "date: Fri, 06 Mar 2026 09:13:57 GMT",
  "19": "content-type: text/html; charset=utf-8",
  "20": "set-cookie: _cfuvid=pDV9e2a9PD8SmYiy.abvalIQRpMPq2suT0JTrm9K0Jw-1772788437.9350414-1.0.1.1-oUJpB9L5K7t0CuGz1my9jdw6jP3b322EsaDvCY_0Vvg; HttpOnly; SameSite=None; Secure; Path=/; Domain=www.celcomdigi.com",
  "21": "cf-ray: 9d803f591e43f58c-KUL",
  "22": "cf-cache-status: HIT",
  "23": "age: 13211",
  "24": "last-modified: Fri, 06 Mar 2026 05:33:38 GMT",
  "25": "server: cloudflare",
  "26": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
  "27": "vary: Accept-Encoding",
  "28": "content-security-policy: frame-ancestors 'self'",
  "29": "surrogate-control: max-age=432000",
  "30": "surrogate-key: www.celcomdigi.com 637c596725cb8b7f82fe360b pageId:678f4fcd0844a8694bd96e96 6582667d3472597176698bc4",
  "31": "x-content-type-options: nosniff",
  "32": "x-frame-options: SAMEORIGIN",
  "33": "x-lambda-id: d6f20e51-ed12-4a0a-b428-9317b9e9fa8b",
  "34": "alt-svc: h3=\":443\"; ma=86400"
}
```

**IPv6 HTTPS (port 443)**

HTTP Status	200
Connected IP	2620:cb:2000::1
Connect Time	10.65 ms
TTFB	445.58 ms
Total Time	445.66 ms

Response Headers:

```
{
  "0": "HTTP/2 301",
  "1": "date: Fri, 06 Mar 2026 09:13:56 GMT",
  "2": "content-type: text/html",
  "3": "content-length: 166",
  "4": "location: https://www.celcomdigi.com/",
  "5": "set-cookie: _cfuvid=L.nD0bv3hiB3xiHPrP5aUUZAvfXDoJUDxXC2i3CdIQM-1772788435.8939767-1.0.1.1-WwK41ambHgNtflVJUKcDibuw0IayZgDiXNjIWmVpbw; HttpOnly; SameSite=None; Secure; Path=/; Domain=celcomdigi.com",
  "6": "cf-ray: 9d803f4c5ffc601a-SIN",
  "7": "cf-cache-status: BYPASS",
  "8": "cache-control: private",
  "9": "server: cloudflare",
  "10": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
  "11": "vary: Accept-Encoding",
  "12": "content-security-policy: frame-ancestors 'self'",
  "13": "x-content-type-options: nosniff",
  "14": "x-frame-options: SAMEORIGIN",
  "15": "alt-svc: h3=\":443\"; ma=86400",
  "17": "HTTP/2 200",
  "18": "date: Fri, 06 Mar 2026 09:13:56 GMT",
  "19": "content-type: text/html; charset=utf-8",
  "20": "set-cookie: _cfuvid=z1WBV6IknWJeVzJhgVttYGY2QU8lXoHhV6eMp6Z35JI-1772788436.283341-1.0.1.1-WQw7omcj2dHPUN7Xz8n50iTKNIcQeJZ0H4b63BZq_Pc; HttpOnly; SameSite=None; Secure; Path=/; Domain=www.celcomdigi.com",
  "21": "cf-ray: 9d803f4ecaaba72d-KUL",
  "22": "cf-cache-status: HIT",
  "23": "age: 13210",
  "24": "last-modified: Fri, 06 Mar 2026 05:33:38 GMT",
  "25": "server: cloudflare",
  "26": "strict-transport-security: max-age=31536000; includeSubDomains; preload",
  "27": "vary: Accept-Encoding",
  "28": "content-security-policy: frame-ancestors 'self'",
  "29": "surrogate-control: max-age=432000",
  "30": "surrogate-key: www.celcomdigi.com 637c596725cb8b7f82fe360b pageId:678f4fcd0844a8694bd96e96 6582667d3472597176698bc4",
  "31": "x-content-type-options: nosniff",
  "32": "x-frame-options: SAMEORIGIN",
  "33": "x-lambda-id: d6f20e51-ed12-4a0a-b428-9317b9e9fa8b",
  "34": "alt-svc: h3=\":443\"; ma=86400"
}
```

Connectivity Test Evidence

Test	Result
TCP Connect IPv4 → port 80	301 0.000927 0.027411
TCP Connect IPv6 → port 80	301 0.002842 0.028928
TCP Connect IPv4 → port 443	301 0.001551 0.403816
TCP Connect IPv6 → port 443	301 0.001699 0.810835

**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
```