Ehsuns-MBP:~ ehsunmohammedhanif$ openssl s\_client -connect batten.eu.org:443

GET /~igb/index.html HTTP/1.1

Host:www.batten.eu.org

CONNECTED(00000005)

depth=2 O = Digital Signature Trust Co., CN = DST Root CA X3

verify return:1

depth=1 C = US, O = Let's Encrypt, CN = Let's Encrypt Authority X3

verify return:1

depth=0 CN = \*.batten.eu.org

verify return:1

---

Certificate chain

0 s:/CN=\*.batten.eu.org

i:/C=US/O=Let's Encrypt/CN=Let's Encrypt Authority X3

1 s:/C=US/O=Let's Encrypt/CN=Let's Encrypt Authority X3

i:/O=Digital Signature Trust Co./CN=DST Root CA X3

---

Server certificate

-----BEGIN CERTIFICATE-----

MIIEnjCCA4agAwIBAgISA6YnojBe5CJFPxZ0LrU0BQw5MA0GCSqGSIb3DQEBCwUA

MEoxCzAJBgNVBAYTAlVTMRYwFAYDVQQKEw1MZXQncyBFbmNyeXB0MSMwIQYDVQQD

ExpMZXQncyBFbmNyeXB0IEF1dGhvcml0eSBYMzAeFw0xOTExMDQxNDIxNDhaFw0y

MDAyMDIxNDIxNDhaMBoxGDAWBgNVBAMMDyouYmF0dGVuLmV1Lm9yZzBZMBMGByqG

SM49AgEGCCqGSM49AwEHA0IABGTfx+f5umilYn8kwGcitKt9eTlEQwh7BugYi1py

+OMk++PPgIxXHUH33PE6Wo88nGhhw/aRhLwt6I55cqVTPlqjggJ3MIICczAOBgNV

HQ8BAf8EBAMCB4AwHQYDVR0lBBYwFAYIKwYBBQUHAwEGCCsGAQUFBwMCMAwGA1Ud

EwEB/wQCMAAwHQYDVR0OBBYEFOeZBZWJn8drGQY2xLyPb5T1pJ74MB8GA1UdIwQY

MBaAFKhKamMEfd265tE5t6ZFZe/zqOyhMG8GCCsGAQUFBwEBBGMwYTAuBggrBgEF

BQcwAYYiaHR0cDovL29jc3AuaW50LXgzLmxldHNlbmNyeXB0Lm9yZzAvBggrBgEF

BQcwAoYjaHR0cDovL2NlcnQuaW50LXgzLmxldHNlbmNyeXB0Lm9yZy8wGgYDVR0R

BBMwEYIPKi5iYXR0ZW4uZXUub3JnMBEGCCsGAQUFBwEYBAUwAwIBBTBMBgNVHSAE

RTBDMAgGBmeBDAECATA3BgsrBgEEAYLfEwEBATAoMCYGCCsGAQUFBwIBFhpodHRw

Oi8vY3BzLmxldHNlbmNyeXB0Lm9yZzCCAQQGCisGAQQB1nkCBAIEgfUEgfIA8AB2

AF6nc/nfVsDntTZIfdBJ4DJ6kZoMhKESEoQYdZaBcUVYAAABbjcCATIAAAQDAEcw

RQIgIWhwA1N+eTOZ5dxaqh89oI5yIl1hJwOMPJghR/9t4a4CIQCK8qSpi/fyQVBC

rNzJ0y5ZosSdyXT0k5DzbWmLw1jHyAB2AAe3XBvlfWj/8bDGHSMVx7rmV3xXlLdq

7rxhOhpp06IcAAABbjcCAVoAAAQDAEcwRQIgBTieNB7aeLGWAMoS6UBYkecHjErC

bl1M1o6Iu/F+29UCIQCI8OK0BjeRrnmGHuu1YS3xkjC6aBRrUyLbGwV924eYdDAN

BgkqhkiG9w0BAQsFAAOCAQEAO7qWDUy02LY/tNCgDmAezZnPMY5wXnFPhylMuAzl

tpqBJyLb9qClA40Mjfnw0RDnmbdS75APtZxXLXQcv2DWoilq6G5A0phjlzAGrQq2

g6JjsmGWm+ML+Atj+Fm/HhRLTOsg4sqDTQNiLSjmaoMJihXzeR0tqPk4gukY7pNr

jNyHGMDPZ5W1VxB/ic4//KMoLuZq1/EEwYAymJFlRkEQEUqhePzFyXIoFISx60KM

c7VvX9jOqqJWANbWryd6ifsjaJiyVf2Xj/uvIFdZ7b3V8qWOCYDSrHxHNrzjUe/i

te74CPU8EO8Zgk2frLzYENsG72lAZ7PF6G7sgv9oOA65mw==

-----END CERTIFICATE-----

subject=/CN=\*.batten.eu.org

issuer=/C=US/O=Let's Encrypt/CN=Let's Encrypt Authority X3

---

No client certificate CA names sent

Server Temp Key: ECDH, X25519, 253 bits

---

SSL handshake has read 2652 bytes and written 289 bytes

---

New, TLSv1/SSLv3, Cipher is ECDHE-ECDSA-AES128-GCM-SHA256

Server public key is 256 bit

Secure Renegotiation IS supported

Compression: NONE

Expansion: NONE

No ALPN negotiated

SSL-Session:

Protocol : TLSv1.2

Cipher : ECDHE-ECDSA-AES128-GCM-SHA256

Session-ID: EAAD86AC28A8B430DAFFCDDB92705C7C598917EA4F1EEC1277384EA8C5A8E87B

Session-ID-ctx:

Master-Key: 3E63E014A08AD03C23E059F93AB9F939176FB671D29DAC7CA8C1ECF047722AF2D9305A0F7C5A6F2621EB654BBFCC9282

Start Time: 1573681035

Timeout : 7200 (sec)

Verify return code: 0 (ok)

---

HTTP/1.1 200 OK

Server: nginx

Date: Wed, 13 Nov 2019 21:37:15 GMT

Content-Type: text/html

Content-Length: 4429

Last-Modified: Thu, 10 Oct 2019 09:04:54 GMT

Connection: keep-alive

ETag: "5d9ef436-114d"

Expires: Thu, 10 Oct 2019 09:34:54 GMT

Cache-Control: no-cache

Content-Security-Policy: report-uri https://batten.report-uri.com/r/d/csp/enforce; upgrade-insecure-requests; default-src 'self'; plugin-types application/pdf; frame-ancestors 'self' ; img-src 'self' https:; style-src 'self' https://www.batten.eu.org; font-src 'self' data:

Strict-Transport-Security: max-age=31536000; includeSubDomains; preload

Expect-CT: enforce,max-age=31536000,report-uri=https://batten.report-uri.com/r/d/ct/enforce;

X-XSS-Protection: 1; mode=block; report=https://batten.report-uri.com/r/d/xss/enforce

X-Frame-Options: SAMEORIGIN

X-Content-Type-Options: nosniff

Referrer-Policy: no-referrer-when-downgrade

Accept-Ranges: bytes

<html>

<head>

<base href="https://www.batten.eu.org/~igb/">

<link rel="stylesheet" type="text/css" href="https://www.batten.eu.org/batten.css">

<link rel="stylesheet" type="text/css" href="https://www.batten.eu.org/~igb/index-style.css">

<title>Dr Ian Batten</title>

</head>

<body>

<h1>Dr Ian Batten</h1>

<p>

<p id=floatleft>

<a href="igb\_large.jpg" target="\_blank">

<img src="igb.jpg"

id=picborder

alt="Me in B&W"

title="Me in B&W">

</a>

<!--

<br/>

<a href="https://ipv6.he.net/certification/scoresheet.php?pass\_name=igb"

target="\_blank">

<img src="https://ipv6.he.net/certification/create\_badge.php?pass\_name=igb&amp;badge=3"

id=ipv6cert alt="IPv6 Certification Badge for igb">

</img>

</a>

-->

<p>

I am currently a teaching-focused lecturer in

the <a href="http://www.cs.bham.ac.uk/" target="\_blank">School of

Computer Science</a> at the <a href="http://www.bham.ac.uk/"

target="\_blank">University of

Birmingham</a>.

My main areas of interest

are where computer security and networking meet. You can read more details about

the courses I teach, my hours, my contact details and more <a href="cs.html">here</a>.

<p><b><a href="Calendar.pdf">My teaching and office calendar is here.</a></b>

<p>My office hours are currently Wednesdays 1100&ndash;1200 and Thursdays 1400&ndash;1500.

<p>

Contrary to what you might think from my dapper appearance, I

am not a fashion designer. That other Ian Batten

is <a href="http://www.ianbatten.com">here</a>, although the last time

I drove past his shop he appeared to have retired and the website has

not been updated in some years.

<!--

<p>

I spoke at a cyber-security event organised by <a href="https://londondsc.co.uk">the London Digital

Security Centre</a> in Birmingham in October 2017. The slides

are <a href="Wesleyan.pdf">here</a>.

<p>

I recently repeated that talk with some minor edits for a delegation

organised by Sunland International. The slides are

<a href="Tuesday16.pdf">here</a>. The associated slides about

Birmingham's Cyber Security teaching and research are <a href="2018-sept-security-bsc-level-open-day-talk.pdf">here</a>.

-->

<p>I tweet as <a href="https://www.twitter.com/ibatten">@ibatten</a>.

Occasionally I post longer things <a href="http://igb.posthaven.com"

target="\_blank">here</a>. I am on LinkedIn

as <a href="https://www.linkedin.com/in/ianbatten/">ianbatten</a>.

<p><a href="https://keybase.io/igb" target="\_blank"><b>My various keys can

be obtained here, including my primary PGP key</b></a>. A copy of my

primary PGP key is also available <a href="battenkey.asc">here</a>. I

intend to sign all keys for the foreseeable future with <a href="signkey.asc">this

key</a>.

<p>

<p><a href="bhamkey.asc">An additional PGP key for my Birmingham email can be found here</a>.

It has been cross-signed with my primary PGP key.

<p>

I have a taste for <a href="calculators.html">old Hewlett Packard calculators</a>, and modern clones of

them. If you are throwing any out, throw them my way!

<p>My PhD, <a href="http://etheses.bham.ac.uk/6684/">"Trusted Execution: Applications and Verification"</a>

was awarded in April 2016, thanks

to the excellent supervision of <a href="http://www.cs.bham.ac.uk/~mdr">Professor Mark Ryan</a>.

<p>I have

an <a href="https://en.wikipedia.org/wiki/Erd%C5%91s\_number">

Erd&#337;s number</a> of 4, according

to <a href="https://www.doc.ic.ac.uk/~iccp/erdos.html">this Imperial

analysis</a> which has Mark Ryan at 3.

<!--

<p><a class="twitter-timeline" data-dnt="true"

href="https://twitter.com/ibatten" data-widget-id="646702703649931265"

target="\_blank">Tweets by @ibatten</a> <script>!function(d,s,id){var

js,fjs=d.getElementsByTagName(s)[0],p=/^http:/.test(d.location)?'http':'https';if(!d.getElementById(id)){js=d.createElement(s);js.id=id;js.src=p+"://platform.twitter.com/widgets.js";fjs.parentNode.insertBefore(js,fjs);}}(document,"script","twitter-wjs");</script>

-->

<p>

<p><a href="https://www.he.net" target="\_blank">Hurricane Electric</a>

very kindly provided my home IPv6 connectivity for some years. I now

have it natively via the excellent <a href="http://aaisp.net"

target="\_blank">Andrews and Arnold</a>, but HE's commitment to IPv6

rollout should be recongnised as well.

<p>

<iframe id=locframe src="https://www.batten.eu.org/location.html">Location information here</iframe>

</body>

</html>