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# SSL Report: www.educacionyfp.gob.es (212.128.114.28)

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## Summary

Overall Rating

B

Certificate

Protocol Support

Key Exchange

Cipher Strength

0

20

40

60

80

100

100

70

70

90

Visit our [documentation page](#) for more information, configuration guides, and books. Known issues are documented [here](#).

This server supports weak Diffie-Hellman (DH) key exchange parameters. Grade capped to B. [MORE INFO »](#)

This server supports TLS 1.0 and TLS 1.1. Grade capped to B. [MORE INFO »](#)

## Certificate #1: RSA 2048 bits (SHA256withRSA)

### Server Key and Certificate #1

Download

|                          |   |
|--------------------------|---|
| Subject                  | *.educacionyfp.gob.es<br>Fingerprint SHA256: 0d1fa0e1a8da6883c6c39add48b3d360e8c33abec951ca7cc12669b7de8f3d24<br>Pin SHA256: 42tkjlyB+CudyGH5OvrVAL+XkZ/VY5EbnV8wgghBWZk= |
| Common names             | *.educacionyfp.gob.es   |
| Alternative names        | *.educacionyfp.gob.es   |
| Serial Number            | 6ad6e31bc69dc91d78  |
| Valid from               | Mon, 17 Dec 2018 12:20:41 UTC   |
| Valid until              | Wed, 16 Dec 2020 12:20:41 UTC (expires in 9 months and 12 days)   |
| Key                      | RSA 2048 bits (e 65537)   |
| Weak key (Debian)        | No  |
| Issuer                   | Camerfirma Corporate Server II - 2015<br>AIA: http://www.camerfirma.com/certs/camerfirma_cserverii-2015.crt   |
| Signature algorithm      | SHA256withRSA   |
| Extended Validation      | No  |
| Certificate Transparency | Yes (certificate)   |
| OCSP Must Staple         | No  |
| Revocation information   | CRL, OCSP<br>CRL: http://crl.camerfirma.com/camerfirma_cserverii-2015.crl<br>OCSP: http://ocsp.camerfirma.com   |
| Revocation status        | Good (not revoked)  |
| DNS CAA                  | No (more info)  |
| Trusted                  | Yes<br>Mozilla Apple Android Java Windows   |

### Additional Certificates (if supplied)

Download

|                       |                |
|-----------------------|----------------|
| Certificates provided | 2 (4574 bytes) |
| Chain issues          | None           |

#2

https://www.ssllabs.com/ssltest/analyze.html?d=www.educacionyfp.gob.es

1/5

Additional Certificates (if supplied)

|                     |  |
|---------------------|--|
| Subject             | Camerfirma Corporate Server II - 2015<br>Fingerprint SHA256: 66eae2709b54cdd1693177b1332ff036cdd0f723db3039ed311555a6cbf5ff3e<br>Pin SHA256: m6nepCtxe9G9HhpXqQbCc7V/SQX41KwYqD6LqFDqntKk= |
| Valid until         | Tue, 15 Dec 2037 09:21:16 UTC (expires in 17 years and 9 months)   |
| Key                 | RSA 4096 bits (e 65537)  |
| Issuer              | Chambers of Commerce Root - 2008   |
| Signature algorithm | SHA256withRSA  |



Certification Paths

Click here to expand

Configuration



Protocols

|         |     |
|---------|-----|
| TLS 1.3 | No  |
| TLS 1.2 | Yes |
| TLS 1.1 | Yes |
| TLS 1.0 | Yes |
| SSL 3   | No  |
| SSL 2   | No  |

For TLS 1.3 tests, we only support RFC 8446.



Cipher Suites

# TLS 1.2 (suites in server-preferred order)

|  |                                       |          |
|--|---------------------------------------|----------|
| TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 (0xc02f) | ECDH secp256r1 (eq. 3072 bits RSA) FS | 128      |
| TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA (0xc013)    | ECDH secp256r1 (eq. 3072 bits RSA) FS | 128 WEAK |
| TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA256 (0xc027) | ECDH secp256r1 (eq. 3072 bits RSA) FS | 128 WEAK |
| TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384 (0xc030) | ECDH secp256r1 (eq. 3072 bits RSA) FS | 256      |
| TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA (0xc014)    | ECDH secp256r1 (eq. 3072 bits RSA) FS | 256 WEAK |
| TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384 (0xc028) | ECDH secp256r1 (eq. 3072 bits RSA) FS | 256 WEAK |
| TLS_RSA_WITH_AES_128_GCM_SHA256 (0x9c)         |                                       | 128 WEAK |
| TLS_RSA_WITH_AES_128_CBC_SHA (0x2f)            |                                       | 128 WEAK |
| TLS_RSA_WITH_AES_128_CBC_SHA256 (0x3c)         |                                       | 128 WEAK |
| TLS_RSA_WITH_AES_256_GCM_SHA384 (0x9d)         |                                       | 256 WEAK |
| TLS_RSA_WITH_AES_256_CBC_SHA (0x35)            |                                       | 256 WEAK |
| TLS_RSA_WITH_AES_256_CBC_SHA256 (0x3d)         |                                       | 256 WEAK |
| TLS_RSA_WITH_CAMELLIA_128_CBC_SHA (0x41)       |                                       | 128 WEAK |
| TLS_RSA_WITH_CAMELLIA_256_CBC_SHA (0x84)       |                                       | 256 WEAK |
| TLS_DHE_RSA_WITH_AES_128_GCM_SHA256 (0x9e)     | DH 1024 bits FS                       | 128 WEAK |
| TLS_DHE_RSA_WITH_AES_128_CBC_SHA (0x33)        | DH 1024 bits FS                       | 128 WEAK |
| TLS_DHE_RSA_WITH_AES_128_CBC_SHA256 (0x67)     | DH 1024 bits FS                       | 128 WEAK |
| TLS_DHE_RSA_WITH_AES_256_GCM_SHA384 (0x9f)     | DH 1024 bits FS                       | 256 WEAK |
| TLS_DHE_RSA_WITH_AES_256_CBC_SHA (0x39)        | DH 1024 bits FS                       | 256 WEAK |
| TLS_DHE_RSA_WITH_AES_256_CBC_SHA256 (0x6b)     | DH 1024 bits FS                       | 256 WEAK |
| TLS_DHE_RSA_WITH_CAMELLIA_128_CBC_SHA (0x45)   | DH 1024 bits FS                       | 128 WEAK |
| TLS_DHE_RSA_WITH_CAMELLIA_256_CBC_SHA (0x88)   | DH 1024 bits FS                       | 256 WEAK |

# TLS 1.1 (suites in server-preferred order)

# TLS 1.0 (suites in server-preferred order)

Handshake Simulation



## Handshake Simulation

|  |  |         |                                       |                    |
|--|--|---------|---------------------------------------|--------------------|
| <a href="#">Android 2.3.7</a> No SNI <sup>2</sup>                | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_RSA_WITH_AES_128_CBC_SHA          | No FS              |
| <a href="#">Android 4.0.4</a>                                    | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">Android 4.1.1</a>                                    | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">Android 4.2.2</a>                                    | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">Android 4.3</a>                                      | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">Android 4.4.2</a>                                    | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Android 5.0.0</a>                                    | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Android 6.0</a>                                      | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Android 7.0</a>                                      | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Android 8.0</a>                                      | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Android 8.1</a>                                      | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Android 9.0</a>                                      | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Baidu Jan 2015</a>                                   | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">BingPreview Jan 2015</a>                             | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Chrome 49 / XP SP3</a>                               | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Chrome 69 / Win 7</a> R                              | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Chrome 70 / Win 10</a>                               | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Chrome 75 / Win 10</a> R                             | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Firefox 31.3.0 ESR / Win 7</a>                       | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Firefox 47 / Win 7</a> R                             | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Firefox 49 / XP SP3</a>                              | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Firefox 62 / Win 7</a> R                             | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Firefox 67 / Win 10</a> R                            | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Googlebot Feb 2018</a>                               | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">IE 7 / Vista</a>                                     | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">IE 8 / XP</a> No FS <sup>1</sup> No SNI <sup>2</sup> | Server sent fatal alert: handshake_failure |         |                                       |                    |
| <a href="#">IE 8-10 / Win 7</a> R                                | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">IE 11 / Win 7</a> R                                  | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">IE 11 / Win 8.1</a> R                                | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">IE 10 / Win Phone 8.0</a>                            | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">IE 11 / Win Phone 8.1</a> R                          | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">IE 11 / Win Phone 8.1 Update</a> R                   | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">IE 11 / Win 10</a> R                                 | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Edge 15 / Win 10</a> R                               | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Edge 16 / Win 10</a> R                               | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Edge 18 / Win 10</a> R                               | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Edge 13 / Win Phone 10</a> R                         | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Java 6u45</a> No SNI <sup>2</sup>                    | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_RSA_WITH_AES_128_CBC_SHA          | No FS              |
| <a href="#">Java 7u25</a>  | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">Java 8u161</a>                                       | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Java 11.0.3</a>                                      | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Java 12.0.1</a>                                      | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">OpenSSL 0.9.8y</a>                                   | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_RSA_WITH_AES_128_CBC_SHA          | No FS              |
| <a href="#">OpenSSL 1.0.1l</a> R                                 | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">OpenSSL 1.0.2s</a> R                                 | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">OpenSSL 1.1.0k</a> R                                 | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">OpenSSL 1.1.1c</a> R                                 | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | EC DH secp256r1 FS |
| <a href="#">Safari 5.1.9 / OS X 10.6.8</a>                       | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">Safari 6 / iOS 6.0.1</a>                             | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">Safari 6.0.4 / OS X 10.8.4</a> R                     | RSA 2048 (SHA256)                          | TLS 1.0 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">Safari 7 / iOS 7.1</a> R                             | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">Safari 7 / OS X 10.9</a> R                           | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">Safari 8 / iOS 8.4</a> R                             | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |
| <a href="#">Safari 8 / OS X 10.10</a> R                          | RSA 2048 (SHA256)                          | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA    | EC DH secp256r1 FS |

Handshake Simulation

|   |                   |         |                                       |                |    |
|---|-------------------|---------|---------------------------------------|----------------|----|
| <a href="#">Safari 9 / iOS 9</a> <small>R</small>                   | RSA 2048 (SHA256) | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | ECDH secp256r1 | FS |
| <a href="#">Safari 9 / OS X 10.11</a> <small>R</small>              | RSA 2048 (SHA256) | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | ECDH secp256r1 | FS |
| <a href="#">Safari 10 / iOS 10</a> <small>R</small>                 | RSA 2048 (SHA256) | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | ECDH secp256r1 | FS |
| <a href="#">Safari 10 / OS X 10.12</a> <small>R</small>             | RSA 2048 (SHA256) | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | ECDH secp256r1 | FS |
| <a href="#">Safari 12.1.2 / MacOS 10.14.6 Beta</a> <small>R</small> | RSA 2048 (SHA256) | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | ECDH secp256r1 | FS |
| <a href="#">Safari 12.1.1 / iOS 12.3.1</a> <small>R</small>         | RSA 2048 (SHA256) | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | ECDH secp256r1 | FS |
| <a href="#">Apple ATS 9 / iOS 9</a> <small>R</small>                | RSA 2048 (SHA256) | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | ECDH secp256r1 | FS |
| <a href="#">Yahoo Slurp Jan 2015</a>                                | RSA 2048 (SHA256) | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | ECDH secp256r1 | FS |
| <a href="#">YandexBot Jan 2015</a>                                  | RSA 2048 (SHA256) | TLS 1.2 | TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 | ECDH secp256r1 | FS |

# Not simulated clients (Protocol mismatch)

[IE 6 / XP](#) No FS<sup>1</sup> No SNI<sup>2</sup> Protocol mismatch (not simulated)

- (1) Clients that do not support Forward Secrecy (FS) are excluded when determining support for it.  
(2) No support for virtual SSL hosting (SNI). Connects to the default site if the server uses SNI.  
(3) Only first connection attempt simulated. Browsers sometimes retry with a lower protocol version.  
(R) Denotes a reference browser or client, with which we expect better effective security.  
(All) We use defaults, but some platforms do not use their best protocols and features (e.g., Java 6 & 7, older IE).  
(All) Certificate trust is not checked in handshake simulation, we only perform TLS handshake.



Protocol Details

|  |  |
|--|--|
| DROWN  | No, server keys and hostname not seen elsewhere with SSLv2<br>(1) For a better understanding of this test, please read <a href="#">this longer explanation</a><br>(2) Key usage data kindly provided by the <a href="#">Censys</a> network search engine; original DROWN website <a href="#">here</a><br>(3) Censys data is only indicative of possible key and certificate reuse; possibly out-of-date and not complete |
| Secure Renegotiation                         | Supported  |
| Secure Client-Initiated Renegotiation        | No   |
| Insecure Client-Initiated Renegotiation      | No   |
| BEAST attack                                 | Not mitigated server-side ( <a href="#">more info</a> ) TLS 1.0: 0xc013  |
| POODLE (SSLv3)                               | No, SSL 3 not supported ( <a href="#">more info</a> )  |
| POODLE (TLS)                                 | No ( <a href="#">more info</a> )   |
| Zombie POODLE                                | No ( <a href="#">more info</a> ) TLS 1.2: 0xc013   |
| GOLDENDOODLE                                 | No ( <a href="#">more info</a> ) TLS 1.2: 0xc013   |
| OpenSSL 0-Length                             | No ( <a href="#">more info</a> ) TLS 1.2: 0xc013   |
| Sleeping POODLE                              | No ( <a href="#">more info</a> ) TLS 1.2: 0xc013   |
| Downgrade attack prevention                  | Yes, TLS_FALLBACK_SCSV supported ( <a href="#">more info</a> )   |
| SSL/TLS compression                          | No   |
| RC4  | No   |
| Heartbeat (extension)                        | No   |
| Heartbleed (vulnerability)                   | No ( <a href="#">more info</a> )   |
| Ticketbleed (vulnerability)                  | No ( <a href="#">more info</a> )   |
| OpenSSL CCS vuln. (CVE-2014-0224)            | No ( <a href="#">more info</a> )   |
| OpenSSL Padding Oracle vuln. (CVE-2016-2107) | No ( <a href="#">more info</a> )   |
| ROBOT (vulnerability)                        | No ( <a href="#">more info</a> )   |
| Forward Secrecy                              | Weak key exchange WEAK   |
| ALPN   | No   |
| NPN  | No   |
| Session resumption (caching)                 | Yes  |
| Session resumption (tickets)                 | No   |
| OCSP stapling                                | No   |
| Strict Transport Security (HSTS)             | No   |
| HSTS Preloading                              | Not in: Chrome Edge Firefox IE   |
| Public Key Pinning (HPKP)                    | No ( <a href="#">more info</a> )   |
| Public Key Pinning Report-Only               | No   |
| Public Key Pinning (Static)                  | No ( <a href="#">more info</a> )   |
| Long handshake intolerance                   | No   |
| TLS extension intolerance                    | No   |

Protocol Details

|                                   |   |
|-----------------------------------|---|
| TLS version intolerance           | No  |
| Incorrect SNI alerts              | No  |
| Uses common DH primes             | No  |
| DH public server param (Ys) reuse | Yes   |
| ECDH public server param reuse    | Yes   |
| Supported Named Groups            | secp256r1, secp384r1 (server preferred order) |
| SSL 2 handshake compatibility     | Yes   |



HTTP Requests



- 1 https://www.educacionyfp.gob.es/ (HTTP/1.1 302 Movido temporalmente)
- 2 https://www.educacionyfp.gob.es/portada.html (HTTP/1.1 200 OK)



Miscellaneous

|                       |   |
|-----------------------|---|
| Test date             | Tue, 03 Mar 2020 15:14:16 UTC                           |
| Test duration         | 196.178 seconds   |
| HTTP status code      | 200   |
| HTTP server signature | Apache-Coyote/1.1                                       |
| Server hostname       | 28.red-212-128-114.customer.static.cogga.telefonica.net |

SSL Report v2.1.0