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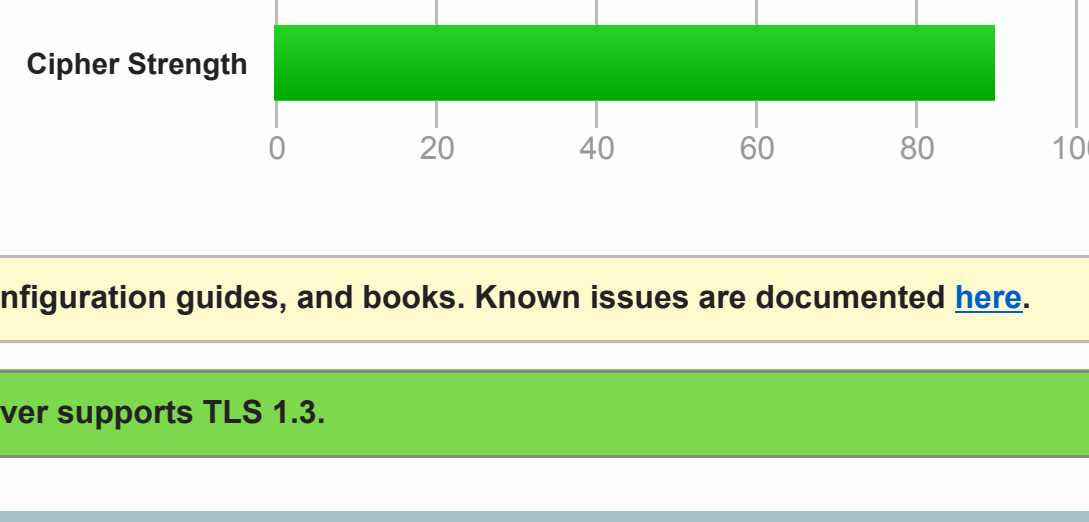
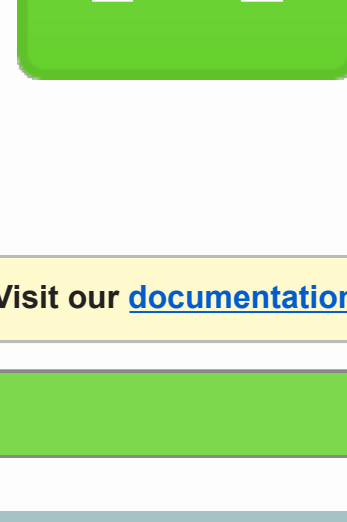
SSL Report: webinar.ujd.edu.pl (212.87.235.39)

Assessed on: Mon, 17 Jan 2022 14:30:39 UTC | [Hide](#) | [Clear cache](#)

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Summary

Overall Rating



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

This server supports TLS 1.3.

Certificate #1: RSA 4096 bits (SHA256withRSA)



Server Key and Certificate #1

Subject	*.ujd.edu.pl Fingerprint SHA256: 8d41110cb8d9f56ea64547461d64cc300d059b367967a136416a2c11cb295d Pin SHA256: x06x4C9A1hSKFasZ9G0G+h4zHELp2JUSW8M81E+
Common names	*.ujd.edu.pl
Alternative names	*.ujd.edu.pl ujd.edu.pl
Serial Number	11111603f013d960224b362764944836
Valid from	Tue, 09 Jun 2020 22:00:00 UTC
Valid until	Thu, 09 Jun 2022 22:00:00 UTC (expires in 4 months and 23 days)
Key	RSA 4096 bits (e 65537)
Weak key (Debian)	No
Issuer	Certum Organization Validation CA SHA2 AIA: http://repository.certum.pl/ovcaash2.cer
Signature algorithm	SHA256withRSA
Extended Validation	No
Certificate Transparency	Yes (certificate)
OCSP Must Staple	No
Revocation information	CRL, OCSP CRL: http://crl.certum.pl/ovcaash2.crl OCSP: http://ovcaash2.ocsp-certum.com
Revocation status	Good (not revoked)
DNS CAA	No (more info)
Trusted	Yes Mozilla Apple Android Java Windows



Additional Certificates (if supplied)

Certificates provided	4 (5274 bytes)
Chain issues	Contains anchor
#2	Certum Organization Validation CA SHA2 Fingerprint SHA256: 43232244d31286ca0f058181004e4e08b239aafaaaf474974900566 Pin SHA256: 51GveNkpJGpXY5QDx33YTQwzQc6dWb9p32X6s+ Valid until: Wed, 09 Jun 2021 10:46:39 UTC (expires in 5 years and 4 months) Key: RSA 2048 bits (e 65537) Issuer: Certum Trusted Network CA Signature algorithm: SHA256withRSA
#3	Certum Trusted Network CA Fingerprint SHA256: 949424c2ccaa5e9e8066e0e3f7deeb3201c6074315ef4c8d293a917279d Pin SHA256: qYwP7YX8E0KXUreuyqQFub55g5DecOoVr6mfU+ Valid until: Thu, 10 Jun 2021 10:46:39 UTC (expires in 5 years and 4 months) Key: RSA 2048 bits (e 65537) Issuer: Certum CA Signature algorithm: SHA256withRSA
#4	Certum CA Not in trust store Fingerprint SHA256: 68e06eb1dc2e3c0004037427413444993e73409956569778648143624 Pin SHA256: lzseOyKRBEWvBz2F8vkgMQ0V83C6w9W3MYkYnA+ Valid until: Fri, 11 Jun 2021 10:46:39 UTC (expires in 5 years and 4 months) Key: RSA 2048 bits (e 65537) Issuer: Certum CA Self-signed Signature algorithm: SHA1withRSA Weak, but no impact on root certificate

Certification Paths

Path #1: Trusted
1 Sent by server *.ujd.edu.pl Fingerprint SHA256: 8d41110cb8d9f56ea64547461d64cc300d059b367967a136416a2c11cb295d Pin SHA256: x06x4C9A1hSKFasZ9G0G+h4zHELp2JUSW8M81E+ RSA 4096 bits (e 65537) / SHA256withRSA
2 Sent by server Certum Organization Validation CA SHA2 Fingerprint SHA256: 43232244d31286ca0f058181004e4e08b239aafaaaf474974900566 Pin SHA256: 51GveNkpJGpXY5QDx33YTQwzQc6dWb9p32X6s+ RSA 2048 bits (e 65537) / SHA256withRSA
3 In trust store Certum Trusted Network CA Self-signed Fingerprint SHA256: 5c58468d95958e4974398242590010b6d165374ac73a7943a32cb7684e4006 Pin SHA256: qYwP7YX8E0KXUreuyqQFub55g5DecOoVr6mfU+ RSA 2048 bits (e 65537) / SHA1withRSA Weak or insecure signature, but no impact on root certificate

Path #2: Trusted
1 Sent by server *.ujd.edu.pl Fingerprint SHA256: 8d41110cb8d9f56ea64547461d64cc300d059b367967a136416a2c11cb295d Pin SHA256: x06x4C9A1hSKFasZ9G0G+h4zHELp2JUSW8M81E+ RSA 4096 bits (e 65537) / SHA256withRSA
2 Sent by server Certum Organization Validation CA SHA2 Fingerprint SHA256: 43232244d31286ca0f058181004e4e08b239aafaaaf474974900566 Pin SHA256: 51GveNkpJGpXY5QDx33YTQwzQc6dWb9p32X6s+ RSA 2048 bits (e 65537) / SHA256withRSA
3 Sent by server Certum Trusted Network CA Fingerprint SHA256: 949424c2ccaa5e9e8066e0e3f7deeb3201c6074315ef4c8d293a917279d Pin SHA256: qYwP7YX8E0KXUreuyqQFub55g5DecOoVr6mfU+ RSA 2048 bits (e 65537) / SHA256withRSA
4 Sent by server In trust store Certum CA Self-signed Fingerprint SHA256: 68e06eb1dc2e3c0004037427413444993e73409956569778648143624 Pin SHA256: lzseOyKRBEWvBz2F8vkgMQ0V83C6w9W3MYkYnA+ RSA 2048 bits (e 65537) / SHA1withRSA Weak or insecure signature, but no impact on root certificate

Configuration



Protocols

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



Cipher Suites

TLS 1.3 (suites in server-preferred order)

TLS_AES_256_GCM_SHA384 (0xc1302)	ECDH x25519 (eq. 3072 bits RSA)	FS	256
TLS_CHACHA20_POLY1305_SHA256 (0xc1303)	ECDH x25519 (eq. 3072 bits RSA)	FS	256
TLS_AES_128_GCM_SHA256 (0xc1301)	ECDH x25519 (eq. 3072 bits RSA)	FS	128

TLS 1.2 (suites in server-preferred order)

TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384 (0xc030)	ECDH x25519 (eq. 3072 bits RSA)	FS	256
TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256 (0xc02f)	ECDH x25519 (eq. 3072 bits RSA)	FS	128
TLS_DHE_RSA_WITH_AES_256_GCM_SHA384 (0xc031)	DH 4096 bits	FS	256
TLS_DHE_RSA_WITH_AES_128_GCM_SHA256 (0xc02e)	DH 4096 bits	FS	128
TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384 (0xc028)	ECDH x25519 (eq. 3072 bits RSA)	FS WEAK	256
TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA (0xc023)	ECDH x25519 (eq. 3072 bits RSA)	FS WEAK	256
TLS_DHE_RSA_WITH_AES_256_CCM_8 (0xc033)	DH 4096 bits	FS	256
TLS_DHE_RSA_WITH_AES_256_CCM (0xc030)	DH 4096 bits	FS	256
TLS_DHE_RSA_WITH_AES_256_CBC_SHA256 (0xc032)	DH 4096 bits	FS WEAK	256
TLS_DHE_RSA_WITH_AES_128_CBC_SHA256 (0xc02f)	DH 4096 bits	FS WEAK	128
TLS_ECDHE_RSA_WITH_AES_128_CBC_SHA (0xc013)	ECDH x25519 (eq. 3072 bits RSA)	FS WEAK	128
TLS_DHE_RSA_WITH_AES_128_CBC_SHA256 (0xc031)	DH 4096 bits	FS WEAK	128
TLS_DHE_RSA_WITH_AES_128_CBC_SHA (0xc02e)	DH 4096 bits	FS WEAK	128
TLS_RSA_WITH_AES_256_GCM_SHA384 (0xc030)	WEAK		256
TLS_RSA_WITH_AES_128_GCM_SHA256 (0xc02f)	WEAK		128
TLS_RSA_WITH_AES_256_CBC_SHA256 (0xc032)	WEAK		256
TLS_RSA_WITH_AES_128_CBC_SHA256 (0xc033)	WEAK		128
TLS_RSA_WITH_AES_256_CBC_SHA (0xc035)	WEAK		256
TLS_RSA_WITH_AES_128_CBC_SHA (0xc02f)	WEAK		128
TLS_ECDHE_RSA_WITH_CHACHA20_POLY1305_SHA256 (0xc0cc8)	ECDH x25519 (eq. 3072 bits RSA)	FS	256
TLS_DHE_RSA_WITH_CHACHA20_POLY1305_SHA256 (0xc0cca)	ECDH x25519 (eq. 3072 bits RSA)	FS	256
TLS_ECDHE_RSA_WITH_ARIA_256_GCM_SHA384 (0xc0851)	ECDH x25519 (eq. 3072 bits RSA)	FS	256
TLS_DHE_RSA_WITH_ARIA_256_GCM_SHA384 (0xc0853)	DH 4096 bits	FS	256
TLS_DHE_RSA_WITH_AES_128_CCM_8 (0xc033)	DH 4096 bits	FS	128
TLS_DHE_RSA_WITH_AES_128_CCM (0xc030)	DH 4096 bits	FS	128
TLS_ECDHE_RSA_WITH_ARIA_128_GCM_SHA256 (0xc0860)	ECDH x25519 (eq. 3072 bits RSA)	FS	128
TLS_DHE_RSA_WITH_ARIA_128_GCM_SHA256 (0xc0852)	DH 4096 bits	FS	128
TLS_ECDHE_RSA_WITH_CAMELLIA_256_CBC_SHA384 (0xc077)	ECDH x25519 (eq. 3072 bits RSA)	FS WEAK	256
TLS_DHE_RSA_WITH_CAMELLIA_256_CBC_SHA256 (0xc04)	DH 4096 bits	FS WEAK	256
TLS_ECDHE_RSA_WITH_CAMELLIA_128_CBC_SHA256 (0xc076)	ECDH x25519 (eq. 3072 bits RSA)	FS WEAK	128
TLS_DHE_RSA_WITH_CAMELLIA_128_CBC_SHA256 (0xc0e)	DH 4096 bits	FS WEAK	128
TLS_DHE_RSA_WITH_CAMELLIA_256_CBC_SHA (0xc088)	DH 4096 bits	FS WEAK	256
TLS_DHE_RSA_WITH_CAMELLIA_128_CBC_SHA (0xc045)	DH 4096 bits	FS WEAK	128
TLS_RSA_WITH_AES_256_GCM_SHA384 (0xc030)	WEAK		256
TLS_RSA_WITH_AES_128_GCM_SHA256 (0xc02f)	WEAK		128
TLS_RSA_WITH_ARIA_256_GCM_SHA384 (0xc0850)	WEAK		256
TLS_RSA_WITH_ARIA_128_GCM_SHA256 (0xc0858)	WEAK		128
TLS_RSA_WITH_CAMELLIA_256_CBC_SHA256 (0xc08)	WEAK		256
TLS_RSA_WITH_CAMELLIA_128_CBC_SHA256 (0xc08a)	WEAK		256
TLS_RSA_WITH_CAMELLIA_128_CBC_SHA (0xc041)	WEAK		128



Handshake Simulation

Android 4.4.2	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS
Android 5.0	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256	ECDH secp256r1 FS
Android 6.0	RSA 4096 (SHA256)	TLS 1.2 > http/1.1	TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256	ECDH secp256r1 FS
Android 7.0	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH x25519 FS
Android 8.0	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH x25519 FS
Android 8.1	-	TLS 1.3	TLS_AES_256_GCM_SHA384	ECDH secp256r1 FS
Android 9.0	-	TLS 1.3	TLS_AES_256_GCM_SHA384	ECDH x25519 FS
BingPreview_Jan 2015	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS
Chrome 49 / XP SP3	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256	ECDH secp256r1 FS
Chrome 69 / Win 7 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH x25519 FS
Chrome 70 / Win 10	-	TLS 1.3	TLS_AES_256_GCM_SHA384	ECDH x25519 FS
Chrome 80 / Win 10	-	TLS 1.3	TLS_AES_256_GCM_SHA384	ECDH x25519 FS
Firefox 31.3.0 ESR / Win 7	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256	ECDH secp256r1 FS
Firefox 47 / Win 7 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256	ECDH secp256r1 FS
Firefox 49 / XP SP3	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS
Firefox 62 / Win 7 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH x25519 FS
Firefox 73 / Win 10	-	TLS 1.3	TLS_AES_256_GCM_SHA384	ECDH x25519 FS
Googlebot_Feb 2018	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH x25519 FS
IE 11 / Win 7 R	RSA 4096 (SHA256)	TLS 1.2	TLS_DHE_RSA_WITH_AES_256_GCM_SHA384	DH 4096 FS
IE 11 / Win 8.1 R	RSA 4096 (SHA256)	TLS 1.2 > http/1.1	TLS_DHE_RSA_WITH_AES_256_GCM_SHA384	DH 4096 FS
IE 11 / Win Phone 8.1 R	RSA 4096 (SHA256)	TLS 1.2 > http/1.1	TLS_DHE_RSA_WITH_AES_256_GCM_SHA384	DH 4096 FS
IE 11 / Win Phone 8.1 Update R	RSA 4096 (SHA256)	TLS 1.2 > http/1.1	TLS_DHE_RSA_WITH_AES_256_GCM_SHA384	DH 4096 FS
IE 11 / Win 10 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS
Edge 15 / Win 10 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH x25519 FS
Edge 16 / Win 10 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH x25519 FS
Edge 18 / Win 10 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH x25519 FS
Edge 13 / Win Phone 10 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS
Java 8u161	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS
Java 11.0.3	-	TLS 1.3	TLS_AES_256_GCM_SHA384	ECDH secp256r1 FS
Java 12.0.1	-	TLS 1.3	TLS_AES_256_GCM_SHA384	ECDH secp256r1 FS
OpenSSL 1.0.1j R	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA384	ECDH secp256r1 FS
OpenSSL 1.0.2a R	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS
OpenSSL 1.1.0g R	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH x25519 FS
OpenSSL 1.1.1c R	-	TLS 1.3	TLS_AES_256_GCM_SHA384	ECDH x25519 FS
Safari 6 / IOS 8.0.1 R	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1 FS
Safari 7 / IOS 7 R	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1 FS
Safari 7 / OS X 10.9 R	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1 FS
Safari 8 / IOS 8.4 R	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1 FS
Safari 8 / OS X 10.10 R	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_CBC_SHA384	ECDH secp256r1 FS
Safari 9 / IOS 9 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS
Safari 9 / OS X 10.11 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS
Safari 10 / IOS 10 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS
Safari 10 / OS X 10.12 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS
Safari 12.1.2 / MacOS 10.14.6 Beta	-	TLS 1.3	TLS_AES_256_GCM_SHA384	ECDH x25519 FS
Safari 12.1.1 / IOS 12.3.1 R	-	TLS 1.3	TLS_AES_256_GCM_SHA384	ECDH x25519 FS
Acote_ATS 9 / IOS 8.0 R	RSA 4096 (SHA256)	TLS 1.2 > h2	TLS_ECDHE_RSA_WITH_AES_128_GCM_SHA256	ECDH secp256r1 FS
Yahoo_Slurp_Jan 2015	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS
YandexBot_Jan 2015	RSA 4096 (SHA256)	TLS 1.2	TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384	ECDH secp256r1 FS

Not simulated clients (Protocol mismatch)

Android 2.3.7	No SNI ?	Protocol mismatch (not simulated)
Android 4.0.4	-	Protocol mismatch (not simulated)
Android 4.1.1	-	Protocol mismatch (not simulated)
Android 4.2.2	-	Protocol mismatch (not simulated)
Android 4.3	-	Protocol mismatch (not simulated)
Baidu_Jan 2015	-	Protocol mismatch (not simulated)
IE 6 / XP	No FS ? No SNI ?	Protocol mismatch (not simulated)
IE 7 / Vista	-	Protocol mismatch (not simulated)
IE 8 / XP	No FS ? No SNI ?	Protocol mismatch (not simulated)
IE 8-10 / Win 7 R	-	Protocol mismatch (not simulated)
IE 10 / Win Phone 8.0	-	Protocol mismatch (not simulated)
Java 8u45	No SNI ?	Protocol mismatch (not simulated)
Java 7u25	-	Protocol mismatch (not simulated)
OpenSSL 0.9.8y	-	Protocol mismatch (not simulated)
Safari 5.1.9 / OS X 10.6.8	-	Protocol mismatch (not simulated)
Safari 6.0.4 / OS X 10.8.4		