

Valid until	1001-03-10 22:00:20 GMT+02:00 (expires in 0 years and 0 months)
Key	RSA 2048 bits
Issuer	GeoTrust Global CA
Signature algorithm	SHA1withRSA



## Certification Paths

### Path #1: Trusted

1	Sent by server	www.nsa.gov SHA1: ac40f58487a796c69efc7d62f513f523a1cdd9c6 RSA 2048 bits / SHA1withRSA
2	Sent by server	GeoTrust SSL CA SHA1: 780a06f6e9b4061cad0c6502710606eb535f1c26 RSA 2048 bits / SHA1withRSA
3	In trust store	GeoTrust Global CA SHA1: de28f4a4ffe5b92fa3c503d1a349a7f9962a8212 RSA 2048 bits / SHA1withRSA

## Configuration



### Protocols

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



### Cipher Suites (sorted by strength; the server has no preference)

TLS_RSA_EXPORT_WITH_RC4_40_MD5 (0x3)	WEAK	40
TLS_RSA_EXPORT_WITH_RC2_CBC_40_MD5 (0x6)	WEAK	40
TLS_RSA_EXPORT_WITH_DES40_CBC_SHA (0x8)	WEAK	40
TLS_RSA_WITH_DES_CBC_SHA (0x9)	WEAK	56
TLS_RSA_WITH_RC4_128_MD5 (0x4)		128
TLS_RSA_WITH_RC4_128_SHA (0x5)		128
TLS_RSA_WITH_IDEA_CBC_SHA (0x7)		128
TLS_RSA_WITH_AES_128_CBC_SHA (0x2f)		128
TLS_RSA_WITH_3DES_EDE_CBC_SHA (0xa)		112
TLS_RSA_WITH_AES_256_CBC_SHA (0x35)		256



### Handshake Simulation

<a href="#">Android 2.3.7</a> No SNI <sup>2</sup>	TLS 1.0	TLS_RSA_WITH_RC4_128_MD5 (0x4)	No FS	RC4	128
<a href="#">Android 4.0.4</a>	TLS 1.0	TLS_RSA_WITH_AES_256_CBC_SHA (0x35)	No FS		256
<a href="#">Android 4.1.1</a>	TLS 1.0	TLS_RSA_WITH_AES_256_CBC_SHA (0x35)	No FS		256
<a href="#">Android 4.2.2</a>	TLS 1.0	TLS_RSA_WITH_AES_256_CBC_SHA (0x35)	No FS		256
<a href="#">Android 4.3</a>	TLS 1.0	TLS_RSA_WITH_AES_256_CBC_SHA (0x35)	No FS		256
<a href="#">Android 4.4.2</a>	TLS 1.2	TLS_RSA_WITH_AES_256_CBC_SHA (0x35)	No FS		256
<a href="#">BingBot Dec 2013</a> No SNI <sup>2</sup>	TLS 1.0	TLS_RSA_WITH_AES_128_CBC_SHA (0x2f)	No FS		128
<a href="#">BingPreview Dec 2013</a>	TLS 1.0	TLS_RSA_WITH_AES_256_CBC_SHA (0x35)	No FS		256
<a href="#">Chrome 33 / Win 7</a> R	TLS 1.2	TLS_RSA_WITH_AES_256_CBC_SHA (0x35)	No FS		256
<a href="#">Firefox 24.2.0 ESR / Win 7</a>	TLS 1.0	TLS_RSA_WITH_AES_256_CBC_SHA (0x35)	No FS		256