

# CRL & OCSP report for testevc3.emsign.com (eMudhra Technologies Limited)

- Certificate details     CRL Checks     OCSP Checks  
 Error     Warning     Success     Info  
 Raw data    Refresh

- [testevc3.emsign.com](https://testevc3.emsign.com)
- [emSign ECC EV SSL CA - C3](#)

## [testevc3.emsign.com](https://testevc3.emsign.com)

Certificate details for testevc3.emsign.com

(At position 0 in certificate chain)

### Serial number:

hex: 4ff6cd35b86844430b94

int: 377619638116544023825300

**Issued by:** emSign ECC EV SSL CA - C3

**Public Key Algorithm:** ECDSA

**Not valid before:** Thursday, 22 February 2018 11:02 UTC

**Not valid after:** Saturday, 22 February 2020 11:02 UTC

**Company registration number:** 60368

**Organization:** eMudhra Technologies Limited

**State / Province:** Karnataka

**Locality:** Bangalore

**Country:** IN

- This certificate does not contain any links to an LDAP server
- This certificate does not contain any internal server links
- This certificate does not contain any links with an unknown format

[Check certificate compliance for testevc3.emsign.com.](#)

## Certificate Revocation List (CRL)

This CRL was cached at Thursday, 1 March 2018 07:31 UTC

<http://crl.emsign.com?emSignECCEVSSLCAC3.crl>

### CRL information

**Source:** CRL Distribution Points in Certificate

**Location:** <http://crl.emsign.com?emSignECCEVSSLCAC3.crl>

**Size:** 345 bytes (DER data)

**Response time:** 436.514242ms

**This update:** Wednesday, 28 February 2018 05:57 UTC

**Next update:** Wednesday, 7 March 2018 05:57 UTC

**Revoked:** No

**Revoked certificates in CRL:** 1

### Relevant server response headers

**Date:** Thursday, 1 March 2018 07:31 GMT

**Last Modified:** Wednesday, 28 February 2018 05:57 GMT

**Expires:** Wednesday, 7 March 2018 05:57 GMT

- Content-Type in response is set to 'application/pkix-crl (RFC 5280, section 4.2.1.13)'
- This CRL file is DER encoded
- Issuer field is byte-for-byte equivalent with issuers subject
- Response is already valid
- Response is not expired
- ThisUpdate is less than seven days old, CRLs must be updated and reissued at least every seven days (Mozilla Maintenance Policy section 3)
- The NextUpdate field is not more than ten days beyond the value of the ThisUpdate field (Mozilla & Baseline Requirements)
- Last-Modified header is the same as ThisUpdate (RFC 5019, section 6.2)
- NextUpdate is after the date in the Expires cache header
- The Cache-Control max-age header does not outlive NextUpdate
- ThisUpdate has a date before NextUpdate
- Expires cache header is the same as the NextUpdate field (RFC 5019 section 6.2)

## Online Certificate Status Protocol (OCSP)

This OCSP response was cached at Thursday, 1 March 2018 07:31 UTC

http://ocsp.emSign.com (POST)

Good

### OCSP response information

**Source:** Authority Information Access in Certificate

**Location:** http://ocsp.emSign.com (POST)

**Size:** 1246 bytes (DER data)

**Response time:** 532.56174ms

**Signature algorithm:** ECDSA-SHA384

**Signature type:** CA Delegated

**Signed by:** emSign ECC EV SSL OCSP - C3

**Issued by:** emSign ECC EV SSL CA - C3

**Signing certificate validity:** 2018-02-25 - 2019-02-25

**Signing certificate algorithm:** ECDSA-SHA384

**Reported statuses:** 1

**This update:** Thursday, 1 March 2018 07:31 UTC

**Next update:** Saturday, 3 March 2018 07:31 UTC

**Produced at:** Thursday, 1 March 2018 07:31 UTC

**Status:** Good

### Relevant server response headers

**Date:** Thursday, 1 March 2018 07:31 GMT

**Last Modified:** Thursday, 1 March 2018 07:31 GMT

**Expires:** Saturday, 3 March 2018 07:31 GMT

### Server and network information

**Server Software:** Apache-Coyote/1.1

- OCSP signing certificate is already valid
- OCSP signing certificate is not expired
- OCSP signing certificate does not expire before NextUpdate

- OCSP signing certificate does contain the Extended Key Usage for OCSP Signing
- OCSP signing certificate does contain the OCSP No Check extension
- OCSP response is valid for at least 8 hours (Microsoft)
- OCSP response is available at least 8 hours before the current period expires or at ½ the validity if valid for more than 16 hours (Microsoft)
- Content-Type in response is set to 'application/ocsp-response'
- Response is already valid
- Response is not expired
- ThisUpdate is less than four days old, OCSP information must be updated at least every four days (Mozilla & Baseline Requirements)
- The NextUpdate field is not more than ten days beyond the value of the ThisUpdate field (Mozilla & Baseline Requirements)
- Last-Modified header is the same as ThisUpdate (RFC 5019, section 6.2)
- NextUpdate is after the date in the Expires cache header
- The Cache-Control max-age header does not outlive NextUpdate
- ThisUpdate has a date before NextUpdate
- Expires cache header is the same as the NextUpdate field (RFC 5019 section 6.2)

This OCSP response was cached at Thursday, 1 March 2018 07:31 UTC

http://ocsp.emSign.com (GET)

Good

### OCSP response information

**Source:** Authority Information Access in Certificate

**Location:** http://ocsp.emSign.com (GET)

**Size:** 1246 bytes (DER data)

**Response time:** 533.862102ms

**Signature algorithm:** ECDSA-SHA384

**Signature type:** CA Delegated

**Signed by:** emSign ECC EV SSL OCSP - C3

**Issued by:** emSign ECC EV SSL CA - C3

**Signing certificate validity:** 2018-02-25 - 2019-02-25

**Signing certificate algorithm:** ECDSA-SHA384

**Reported statuses:** 1

**This update:** Thursday, 1 March 2018 07:31 UTC

**Next update:** Saturday, 3 March 2018 07:31 UTC

**Produced at:** Thursday, 1 March 2018 07:31 UTC

**Status:** Good

### Relevant server response headers

**Date:** Thursday, 1 March 2018 07:31 GMT

**Last Modified:** Thursday, 1 March 2018 07:31 GMT

**Expires:** Saturday, 3 March 2018 07:31 GMT

### Server and network information

**Server Software:** Apache-Coyote/1.1

- OCSP requests is smaller than 255 bytes
- OCSP signing certificate is already valid
- OCSP signing certificate is not expired
- OCSP signing certificate does not expire before NextUpdate
- OCSP signing certificate does contain the Extended Key Usage for OCSP Signing

- OCSP signing certificate does contain the OCSP No Check extension
- OCSP response is valid for at least 8 hours (Microsoft)
- OCSP response is available at least 8 hours before the current period expires or at ½ the validity if valid for more than 16 hours (Microsoft)
- Content-Type in response is set to 'application/ocsp-response'
- Response is already valid
- Response is not expired
- ThisUpdate is less than four days old, OCSP information must be updated at least every four days (Mozilla & Baseline Requirements)
- The NextUpdate field is not more than ten days beyond the value of the ThisUpdate field (Mozilla & Baseline Requirements)
- Last-Modified header is the same as ThisUpdate (RFC 5019, section 6.2)
- NextUpdate is after the date in the Expires cache header
- The Cache-Control max-age header does not outlive NextUpdate
- ThisUpdate has a date before NextUpdate
- Expires cache header is the same as the NextUpdate field (RFC 5019 section 6.2)

## [emSign ECC EV SSL CA - C3](#) (CA Certificate)

Certificate details for emSign ECC EV SSL CA - C3

(At position 1 in certificate chain)

**Serial number:**

**hex:** 1b50581f7334b30b2723

**int:** 128985984484046979933987

**Issued by:** emSign ECC Root CA - C3

**Public Key Algorithm:** ECDSA

**Not valid before:** Sunday, 18 February 2018 18:30 UTC

**Not valid after:** Friday, 18 February 2033 18:30 UTC

**Organization:** eMudhra Inc

**Organization unit:** emSign PKI

**Country:** US

We could not identify the issuer for this certificate

- This certificate does not contain any links to an LDAP server
- This certificate does not contain any internal server links
- This certificate does not contain any links with an unknown format

This certificate contains no information about authoritative CRL(s) or OCSP servers

## [Check the revocation status for another website](#)

Created by [Paul van Brouwershaven](#)

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*Revoked certificates can't and should not be trusted, these certificate will cause errors like "NET::ERR\_CERT\_REVOKED" in browsers.*