

Connecting to our services and sandbox

Here you can read how to connect your backend or mobile application to our sandbox, beta and production environments.

- [Connecting to server-to-server APIs \(fe. Sandbox\)](#)
- [Exposing APIs for us](#)

Connecting to server-to-server APIs (fe. Sandbox)

Environments

We have three environments available for our partners.

- Sandbox - this is shared environment, available as demonstration. You can get access before signing a deal with us - [Contact Sales](#) to get access.
- Beta - This is environment you're going to use during integration with our services.
- Production - This is live environment.

Authorization - create Your certificate

Our APIs are secured with Mutual TLS Authentication. You will need certificate signed by us in order to connect. To get a certificate please send us an Certificate Signing Request (CSR). We will sign it and return a valid certificate in a response.

CSR should have following structure:

For Sandbox

Example CSR generation command for Sandbox

Remember to replace parameters and file names with your own data.

Commas cannot be used in parameters.

Minimum key length is RSA 2048.

```
openssl req -new -newkey rsa:4096 -keyout companyName.key -out companyName.csr -nodes -subj  
'/C=US/ST=Florida/L=Miami/O=SomeCompany/OU=main/CN=V-SBX-companyName-  
applicationName/emailAddress=example@user.com'
```

Field	Example value
-------	---------------

Common Name (CN)	V-SBX-Companyname-ApplicationName Company Name should be replaced with name of your company. First letter up case, all other letters lower case. No spaces and special characters. Application Name should be replaced with name of application you're developing.
Organization (O)	Name of your company.
Organizational Unit (OU)	main - do not enter any other value.
Locality (L)	City where your organization is located.
State/County/Region (ST)	State/County where your organization is located.
Country (C)	Two-letter country code where organization is located (ISO 3166-1 alpha-2).
Email Address	Email to be contacted in case of forced renewal.

For Beta/Production

You will need separate certificates for Beta and Production environments, however they can be generated in exactly the same way.

Field	Example value
Common Name (CN)	V-Companyname-ApplicationName Company Name should be replaced with name of your company. First letter up case, all other letters lower case. No spaces and special characters. Application Name should be replaced with name of application you're developing. Do not use different CNs for Beta & Prod
Organization (O)	Name of your company.
Organizational Unit (OU)	main - do not enter any other value.
Locality (L)	City where your organization is located.
State/County/Region (ST)	State/County where your organization is located.
Country (C)	Two-letter country code where organization is located (ISO 3166-1 alpha-2).
Email Address	Email to be contacted in case of forced renewal.

Example CSR generation command for Beta and Production

Remember to replace parameters and file names with your own data.

Commas cannot be used in parameters.

Minimum key length is RSA 2048.

```
openssl req -new -newkey rsa:4096 -keyout companyName.key -out companyName.csr -nodes -subj  
'/C=US/ST=Florida/L=Miami/O=SomeCompany/OU=main/CN=V-companyName-  
applicationName/emailAddress=example@user.com'
```

Exposing APIs for us

Securing your APIs

In some cases we may need to connect to your backend (You expose API for us). In such event our preferred method of securing access is Mutual TLS authentication, where you accept certificates signed by our Certificate Authority(CA). In order to make it work you'll need to:

- Import our CA certificates to your trust store - they are listed below.
- Communicate to us how you expect us to fill fields in certificate.

Main infrastructure

Beta Root CA certificate

```
-----BEGIN CERTIFICATE-----
MIIFvzCCA6egAwIBAgIUXX/1asAZz8Bj1hfeDjixPX3/8s78wDQYJKoZIhvcNAQEL
BQAwbzELMAkGA1UEBhMCUExwFDASBgNVBAGMC01hem93aWVja211MQ8wDQYDVQQH
DAZXYXJzYXcxETAPBgNVBAoMCFZlcmVzdHJvMRQwEgYDVQQLDAtQUkVQQULExORF
VjeQMA4GA1UEAwwHUUFJFUEFJRDAeFw0yMTA2MjkwOTMxNTdaFw0MTA2MjQwOTMx
NTdaMG8xCzAJBgNVBAYTA1BMMRQwEgYDVQQIDAtNYXpvd211Y2tpZTEPMA0GA1UE
BwwGV2Fyc2F3MREwDwYDVQQKDAhWZXJlc3RybzEUMBIGA1UECwwLUUFJFUEFJRJF9E
RVYxEDA0BgNVBAMMB1BSRVBBSUQwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIK
AoICAQCT3E0bOvNnaDsUFvGKFXCGeiIb5Rqz2HAwvfZTJEdcrFPDphwv5YeX/qmF
moPtCmQsJAyxXBOKC07qpFbL1kBNMIK0MJbu jnPvMu2yGLcJzwp rjgN+RBta+MA
cMAei9YQ7HAvvcZsPfdmoJSWA0+AVRHBx/RBeHh8wUsBW3t0HJEoBSBCNkIDGeHR
nqMLsdix/s44C+B8uHsrC3HxPP0tcIvO0lMsxC8aaSj2r8++spq87MtOP7HdqNqh
hhgFMUCHGuZyTdmGJWmJCdaOzPHTzrqQ6FGi j21+Mi ISpVJg6Q9/Kg5VIZm+NIAZ
Birs7fQR/vm0YjWYAsp5dRaCi2Dt+e/O3QY80FfNDR8oQtCklW4ZTus9RMxBxvfk
u/t1FnH1PzvPwEGSsTjUrtK9f5LL0UoaGN0hx/xvCd5oTHnukKbXXfAqDLUOyel t
6vxpeFobhghlcl4M+xGiZE0cmQIFU41DrTU+Cd50EngkCYw1MbgmVZ/9XpY4B6Fd
Go6sO6+br1CO6tHwwP19Z+toUifyDomu/b9mtPt5ATXFE2/OnubTmwXpLiV9NIpV
mX7GXKf5RX5PsSN5mCjrmlyUtzknrW+JPrKMosqlx2ln1DPIXA608XIdwIBP5/2Q
5cPaYSocYqW/F0hISTH3bve5Yf7h942Fv5D39J4/zu2j47WUQIDAQABo1MwUTAd
BgNVHQ4EFgQUjs64XWuJqXY9PZWPjIkSx4z/EwkwHwYDVR0jBBgwFoAUjs64XWuJ
qXY9PZWPjIkSx4z/EwkwHwYDVR0TAQH/BAUwAwEB/zANBgkqhkiG9w0BAQsFAAOC
AgEARu75eBHNWZo5jElhf+vxswAoATkJfNSItYN+S7uLX/KaJq25Zhr2KKcxMm02b
qvc3cwcYy0m6k7pcae84VrEuZ4coDwnkYtSbtAPePLS0YznCpZizbNm/rAIQnjpM
Oz5iCu+pnx1M46XYKKhQ+CHifngN7+nnJNomY9ytHiQEGKeoxY/L8ERqEEGmWgC5
+pbht8YHXk9MryVO3I8Iyi4Dsei ahav5HQ4fTEfhg289nlosgVlpgf/okkpWkrkS
E+wkAYCRglrkBiXaeZTpdhnMnaQ4YN+XPkVDP8PlpL1mPD4qfPHuHyQO5/4Yly2K
WICvvP1/zgnxgskdLgpg+R0SL5cl0hf2cMMn0EuaeB++GwdoVNppkWuC4nnTPUGN
8Kwao5kwxU0P9Fr0lnt3G09aRC5PJO6kFwaWh9lrjTp4/MuGZgaLSsq6f1S4rgKX
bz8WCqyGppNVYs8DoTqxJXeIltBwgqRT2FbOs5BGJU2haQov+/+t61zV245XRl3z
LEQUPnn7f1U2oeQQcgDarvl+Cb01i3AmrYkEYdtmdEsEjyfG50ZuYFy4qJqx3kiY
x/sRhfeMlvRVV63eLzCq+Vpsols2zAGnwyvAX2x+s6uqhCLB8Sno22xT03aNhv+g
BpZCD18dJkZDaQk46eQFvswSSQHHXV5g44ZuRe09By5eV4=
-----END CERTIFICATE-----
```

Prod Root CA certificate

```
-----BEGIN CERTIFICATE-----
MIIFpTCCA42gAwIBAgIUAKA6at+c8TdPPOzmrKkybHacc7LgWdQYJKoZIhvcNAQEL
BQAwYjELMAkGA1UEBhMCUExwFDASBgNVBAGMC01hem93aWVja211MQ8wDQYDVQQH
DAZXYXJzYXcxETAPBgNVBAoMCFZlcmVzdHJvMRQwEgYDVQQLDAtQUkVQQULExORF
VjeQMA4GA1UEAwwHUUFJFUEFJRDAeFw0yMTA2MjkwOTMxNTdaFw0MTA2MjQwOTMx
NTdaMG8xCzAJBgNVBAYTA1BMMRQwEgYDVQQIDAtNYXpvd211Y2tpZTEPMA0GA1UE
BwwGV2Fyc2F3MREwDwYDVQQKDAhWZXJlc3RybzEUMBIGA1UECwwLUUFJFUEFJRJF9E
RVYxEDA0BgNVBAMMB1BSRVBBSUQwggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIK
AoICAQCT3E0bOvNnaDsUFvGKFXCGeiIb5Rqz2HAwvfZTJEdcrFPDphwv5YeX/qmF
moPtCmQsJAyxXBOKC07qpFbL1kBNMIK0MJbu jnPvMu2yGLcJzwp rjgN+RBta+MA
cMAei9YQ7HAvvcZsPfdmoJSWA0+AVRHBx/RBeHh8wUsBW3t0HJEoBSBCNkIDGeHR
nqMLsdix/s44C+B8uHsrC3HxPP0tcIvO0lMsxC8aaSj2r8++spq87MtOP7HdqNqh
hhgFMUCHGuZyTdmGJWmJCdaOzPHTzrqQ6FGi j21+Mi ISpVJg6Q9/Kg5VIZm+NIAZ
Birs7fQR/vm0YjWYAsp5dRaCi2Dt+e/O3QY80FfNDR8oQtCklW4ZTus9RMxBxvfk
u/t1FnH1PzvPwEGSsTjUrtK9f5LL0UoaGN0hx/xvCd5oTHnukKbXXfAqDLUOyel t
6vxpeFobhghlcl4M+xGiZE0cmQIFU41DrTU+Cd50EngkCYw1MbgmVZ/9XpY4B6Fd
Go6sO6+br1CO6tHwwP19Z+toUifyDomu/b9mtPt5ATXFE2/OnubTmwXpLiV9NIpV
mX7GXKf5RX5PsSN5mCjrmlyUtzknrW+JPrKMosqlx2ln1DPIXA608XIdwIBP5/2Q
5cPaYSocYqW/F0hISTH3bve5Yf7h942Fv5D39J4/zu2j47WUQIDAQABo1MwUTAd
BgNVHQ4EFgQUjs64XWuJqXY9PZWPjIkSx4z/EwkwHwYDVR0jBBgwFoAUjs64XWuJ
qXY9PZWPjIkSx4z/EwkwHwYDVR0TAQH/BAUwAwEB/zANBgkqhkiG9w0BAQsFAAOC
AgEARu75eBHNWZo5jElhf+vxswAoATkJfNSItYN+S7uLX/KaJq25Zhr2KKcxMm02b
qvc3cwcYy0m6k7pcae84VrEuZ4coDwnkYtSbtAPePLS0YznCpZizbNm/rAIQnjpM
Oz5iCu+pnx1M46XYKKhQ+CHifngN7+nnJNomY9ytHiQEGKeoxY/L8ERqEEGmWgC5
+pbht8YHXk9MryVO3I8Iyi4Dsei ahav5HQ4fTEfhg289nlosgVlpgf/okkpWkrkS
E+wkAYCRglrkBiXaeZTpdhnMnaQ4YN+XPkVDP8PlpL1mPD4qfPHuHyQO5/4Yly2K
WICvvP1/zgnxgskdLgpg+R0SL5cl0hf2cMMn0EuaeB++GwdoVNppkWuC4nnTPUGN
8Kwao5kwxU0P9Fr0lnt3G09aRC5PJO6kFwaWh9lrjTp4/MuGZgaLSsq6f1S4rgKX
bz8WCqyGppNVYs8DoTqxJXeIltBwgqRT2FbOs5BGJU2haQov+/+t61zV245XRl3z
LEQUPnn7f1U2oeQQcgDarvl+Cb01i3AmrYkEYdtmdEsEjyfG50ZuYFy4qJqx3kiY
x/sRhfeMlvRVV63eLzCq+Vpsols2zAGnwyvAX2x+s6uqhCLB8Sno22xT03aNhv+g
BpZCD18dJkZDaQk46eQFvswSSQHHXV5g44ZuRe09By5eV4=
-----END CERTIFICATE-----
```

```
BgNVBAoMCFZlcmVzdHJvMQswCQYDVQQLDAJEQzEMMAoGA1UEAwwDQVBJMIICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAGEAqBtkowILbrt3w4nj8VLP21zGQn3E5EIOboQIEBrCPsBNQsr5kBWIIiTCxXfkqcAHOAzLrL++18IwxJgmnWl4GrI9ZOMLJN+gY/odsraYvYCKlu3NeWuyoHJ/L70cyuF29qCYo7Jeq3tdDVBY6JKRFO6x9SNprHtqNFS+4UyYGVTFEQIFcDXo4bopnsODWL/K7h9Ii7BxmHiyMWADkerAIwOPB6vXM3RlyNp4SQEXmZ/XrZGowbBiUf+gKE0XYWIJ52s6uWi3NVb+I6ndpIsA+ZBT475sSaG+/4CYLdEOCaV/K9EuSo3BD5cVsa/66cXAZD7pnO2x/5ISStdbFNsXw20MRH2z1Ba61cYEWruRvhs8DjloAu2YmHlpg3dfQxyDCwCINzC1JzdWjelBqCKfwKlxpAXRI0edbZFBzZeaYsR3g018fMj/gZHO1G76LclNY4UeA4Q45kbPdTX8mvRY+/DCAT8hbTJF74gPv3rPg4jivc9XnE44ix53MB7sBA3JwO/JIE3ioyPbwIw1Mev65eLS8mSw6KtHC2Qd+7NGFQYacSrZ2M2kIwHqa007RcIM0e5hzNNQRCON8EVOyEAetfe2HnsRuzNfwhHUEiB41jLbY3k66KYPj3D7GhJHPCoXLYKX+jyDRJ2t5XvMk+6t3dTIiz3BKZTH1LkRo/64nNkCAwEAAaNTMFEWQHqYDVR00BBYEFK7R2ygy+7rX+ADXQALnMg354f7/MB8GA1UdIwQYMBAAFK7R2ygy+7rX+ADXQALnMg354f7/MA8GA1UdEwEB/wQFMAMBAf8wDQYJKoZIhvcNAQELBQADggIBAGYxI0jF6w9kID96WsedZKIGAI84WfD5QRUC488t6bhwlUNkij2/hh9wMxWtMJaspEoc99BJZPXwe0v3Cw2njzv5rIYjgbA5mx57yIdliFLcCKGQ9WUSeE8rGKks104yhF20aLpQw7YuRxnExWNugT9nqDvhzZMeddQxZsfUG5taIKsqpBlnLARZX12PtDwEse+MsXc0w6ilunjOphR9qbpqYDAmRgmCCWdhLnG7qwQBd+9Q1fxy431YrMy8e82KmJC9Xcz3bzGIPFhApoTEhzCORtnXEwBZC1TXEGTu9hsAy/izr4J+1X5NaQSW+k7PdDXcINJJCUX4jWOUew6DK5osuQLdCedFTD/5/r1kUQ84LiMkZpfYJ2EFIz1L0wHNX41EqVdMe5edTZb00PoNUvwilMqKwMcJuH+q2qplKbUGZTsRbrN4IEU/WEM6zrAyBSDLiK/3vKuW3vbt843xxEkxkV2K+hSperR9rCMKSGQ8SFGVpcZsb1XdMacrDKAIEAKn1JsvooXQeyGP4wRzH01020e62p50Sfz3XA/4lceVybH0wam121A35NKMg621f1DcmtNsf/1HXf2gT+bp08nLwrd5f7+amz6GxH49L51ynVIsq0P/MG1H6afALmWkN0zb/bmLSApIbtZ3g+yCF9p8QzN+BMRt1m++HuiHa5Q
```

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

Asia region

Due to on-soil regulations, Verestro has launched some of its services on servers localized in India. If you're using this infrastructure, use certificates listed below. If you're not sure, which certificates to use contact your Verestro's sales representative or project manager.

Asia Beta Root CA certificate

```
-----BEGIN CERTIFICATE-----MIIFzZCCA7egAwIBAgIUXTpYRZICP6fIQGwANumtBPI89dkwDQYJKoZIhvcNAQELBQADzELMAkGA1UEBhMCUEwxFDASBgNVBAGMC01hem93aWVja211MREwDwYDVQQLDAhXYXJzemF3YTEUMBIGA1UECgwLVmVyZXN0cm8gU0ExCzAJBgNVBAsMAklUMRwwGgYDVQQDBNDQV9WRVJFU1RST19ERVZfQVdTMb4XDTIyMTAxODEMDU00VoxDTMyMDgyNjE0MDU0OVowdzELMAkGA1UEBhMCUEwxFDASBgNVBAGMC01hem93aWVja211MREwDwYDVQQLDAhXYXJzemF3YTEUMBIGA1UECgwLVmVyZXN0cm8gU0ExCzAJBgNVBAsMAklUMRwwGgYDVQQDBNDQV9WRVJFU1RST19ERVZfQVdTMiICIjANBgkqhkiG9w0BAQEFAAOCAg8AMIICCgKCAGEA1IsGfebab+VhdvmHXHhyfWl6hxK72fuJvxV0q5eJZ74U7+DVCNJU5j7WSYgxoB1vH4j1qd9luzKcwXFW5MhKuCYHzmetKM1I4KMzVWR2nOtVoOrMPTA0EhfQzP4pC0GRB0Gtg+ygKJ/oj3S7zwnzZOTVfVusePeIOPKM7r6cNq25b17BgokKlc/St7qoc1GrXfgnuAlFwfG5Gt+OdhdfH/AAUTmk84DxjwzJDiCg8wYdr8RapkhTzcuHPpdhwL2I9yrZJnkK+Mz1BXAKOtOTTMteoI5I4L10aVNr9xKYQrQnKnexruB1tMMWDMlpZnYJQ9GzjwB4n29EJ44Kx4wd/YvvS3da7zbjYLGHeEd20dYmTkJpqqJeoE1GpVdiQCEoAAfPxcAmTsGd3uzIlyRf3/+3zRuBC82m3xGCozITXevHF6GDNmtVINtI9uemBnTmPahGVNJgr2moJ40nqoN1leonGln+yCAaoHKM4G6u52jT8qbeobhuE4rFMr7xvr14GVFCNOJ8Gceb2PVAeKowjIudFEQxCus9cjtv1JraELJ3GY6evbLlxeQVtlvpDtVcMO5DaxjNq6ywpXAUuYwTqQFdm55m2E1ipBdCL/CiwX5Rv6GOL417pvo7ZsqSi0HpEiUbdorIxFoy20Gm7sFHBtNiZBZkt16+8LiDc3LECAwEAAaNTMFEWQHqYDVR00BBYEFELbbRpkRbuJU7FDfo+JduYCUuVrMB8GA1UdIwQYMBAAFE1bbRpkRbuJU7FDfo+JduYCUuVrMA8GA1UdEwEB/wQFMAMBAf8wDQYJKoZIhvcNAQELBQADggIBAB31ff6N2pj9DDXuZJKfM3cLN/BwmOJbkxRtPN7Y6ElcS/vV1cUU50jBr9PMJQcH/XoOTwkJeu7Z7WC0GonbpYN35r3OEFQoZYw3J1e1s84oc/UPQjtwan/gUkwTIsB1UP0msvlyAS7vy+AkYVF45RICWLy1GLlo/JMprLE/npJn7WPCWHLHgoV82ZGNi77RvmHfCew2yDoH0NqyBrkEf/jgBqpqwfI4u0H4i6mi4BGgB9Hi6yR/UXhZqa5s3f8XvgW7qRHluCPSVsIivPnRera/4KcRg5YuW7ZjTQVWKd5112pLq9p0gMIVSDPlp++MEo/toYC/140MeIg2BitgjItJAKdOm/jL6Z1ozr84cKGTHQuicK3IMuGMeqkP+AN17zkbVrnGDKNHT/iaJav+ss+h3tYd56RYPHJ3P10uy4SYYGYsY3gyxmCYZi8siU/WNYKvsk4AAx44LNMaHcaXki6xwv2dHDkwPpz0bxjiYgN9htkjaIQueGBQl3z6u930KZdhe6JUDQrTQMBb63A52RM0vvExSJXJKVB3YU4MxtKjiU7RUcmbQevlXl9acJ0e00DpGUp/3EzGIGqi2b5MyXc9rVkyZf1KjeZ8PW0DAkHoST0CDMXVRESVccPu/tScYmgy4Vh7Vs73DEgwiqsTdsfJXZ4Ve5i4xAXaXbx7IXJd
```

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

Asia Prod Root CA certificate

```
-----BEGIN CERTIFICATE-----
MIIF0TCCA7mgAwIBAgIUahZ36TmUovRmFB+tyxuGjdYS/qQwDQYJKoZIhvcNAQEL
BQAwEDELMAkGA1UEBhMCUExwFjEUBgNVBAsMCA0hem93aWVja211MREwDwYDVQOH
DAhXYXJzemF3YTEUMBIGA1UECgwLVkVSRVNUUk8gU0ExCzAJBgNVBAsMAklUMR0w
GwYDVQODBRDQV9WRVJFU1RST19QUk9EX0FXUzAeFw0yMjEwMTg0NDMzNTlaFw0z
MjA4MjYxNDMzNTlaMHgxCzAJBgNVBAYTAlBMMRQwEgYDVQOQIDAtNYXpvd211Y2tp
ZTERMA8GA1UEBwwIV2Fyc3phd2ExFDASBgNVBAoMClZFUkVTVFJPIFNBMQswCQYD
VQQLDAJjVDEdMBSGA1UEAwwUQ0FfVkvVSRVNUUk9fUUFJPRF9BV1MwggIiMA0GCSqG
SIb3DQEBAQUAA4ICDwAwggIKAoICAQDVKex8sF2K7XU/RRqomX+yID3yMWYmKDXE
E2rozRR2i0141gSHqNOZE/Ev0avC4xQnznka0qSV9iK+awmK+y2wEQZC8dVrCifa
H+XRbb3E6Kwv18Ma5+9TwHJepXAw699TAeEm5U9ataNxdqCdte1buz+gpIgfOMyb
urgiu/KzqYIEL2vXNUjru6trXkn49+1boOyJRQf1rEdr3bUFTIS+0XH3brRkD3F
XeVakunCU/A5n+EWWE1ERxxWYFcYmoU+swtm7K31rsu2MqWObF+0q9Ip1lgRGrSc
hoNvne06rXvqxylsgFeCPC008kP8b2QFcCz7tX6EpJv19e+xsB+ATBqGwb9TOARw
QfnODdpqW/vF7qmS75KxPzP264h+j3Y8acj7co8IL4q6v+jQg7dZbJm8Oy6FW3Bi
awSLz2liKl+5d+xGvBAZ2VmlgR9xyGfIf61WavdU1NX17gnmo7WOC/KYE7RDAeuM
GOkSkEdy6MFW6pIhSpXod6L4owBHhWBJ9oa4Axc9iZ79g/LmpzxY5V6BD0G0s1R
JE0NgMGCKPAhh5QgGLK3KzGPMskhy8gJQwW5R03bE9XmmMUz8J103F9nxK+kRNK7
qJTB09HuO6H1QEEHuFNMQjEmDW/GQmEkDaJu+5AUKuFuGeja4krQ99JoP+MDyIgz
7uu8wBAuxwIDAQABolMwUTADBgNVHQ4EFgQUUMC8VXsFZWJwCJS6BoFlABixKO28w
HwYDVR0jBBgwFoAUMC8VXsFZWJwCJS6BoFlABixKO28wDwYDVR0TAAQH/BAUwAwEB
/zANBgkqhkiG9w0BAQsFAAOCAGEAhj7DlpK4Qnd9wMTHwhidYrmpSOXSbsuw4fbF
AtuROq02LS31E4ZOfE508FD6+1H30kWR/8sxbHAS7XXb6yEtvbDgHnNr9etLsT
UtilkVP07pKPAKXq4XoXBSQBq3gKA8zM1AeJD6RJ2v11R8eTszejadRX66lWpnP/
6k/8qZi91VKJm416uZtZTlD3Cw8IvmEwdHPNbDvVxfI+2ksM7oPoueo3X8nmkqV
8TeWrfBc3vj8Oa4M3NVV+bnMrrL9vqfYSxn07e2IOzbnSNOhGANE4NERAmbn6v9p
/EzTLF+lNbRL8Zaxi1JsWj4CIOE7n+BaVIsQypLD7toOytpgTG5h52vSl+tcVuKb
uOoAjrrjTzYH418bZE4ffL9xdSUWV0OEKHFNZwPIdf9GHqnAD5iEgB0d5saw1gFF
ULm8D28nfLzJ0qe5ualyPBjKpbt0jwx5SYLFxxkXSSk5QLOBCXYEP0c3wYmk5TPn
JxJ589zjkxmlf35JKyG4J9xn3uyiMA9XomUgpy+JMnczCuuP0U4mXOB3Y0UkXf70
BFASD6NPT9QelAql6ibz8vhIunP3//wqCkiiBrNdeN1Ybdd3pfii4+mUCUcbeSaP
bd0m1BV9OLyLDpyZ/w6ws/NfcLJcqu41tuu2UxAnHiahXvisws4Lp8OC0I+rhviV
j5Umxi0=
-----END CERTIFICATE-----
```