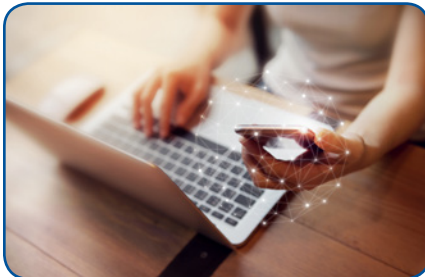


IdenTrust TLS/SSL Organization Validated (OV) Certificates



Product Summary

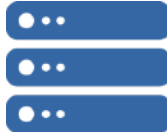
IdenTrust TLS/SSL OV certificates offer the most common level of assurance for server certificates. TLS/SSL OV certificates confirm that the domain(s) included in the certificate are authentic (DV validation) and are associated with the named organization and that the organization and its registered address are authentic.

The issued OV TLS/SSL certificate contains the organization name and the fully qualified domain name (FQDN) of each supplied domain - up to 50.

You will apply for an IdenTrust TLS/SSL Organization Validated (OV) certificate and act as the sponsor and manager of the certificate and server(s). This is a software certificate and is stored on the server to which it is issued.

Identity Authentication Method:	As the server sponsor, your affiliation with the sponsor is verified.
Identity Proofing Requirements:	Affiliation with the sponsoring organization and domain ownership.
Forms Packet Required:	No - You are not required to submit a forms packet with your application.
CSR Submission:	You will need to provide a Certificate Signing Request (CSR), also known as a PKCS#10. Visit our How To Generate a CSR page if you need assistance.
Trust Model:	This certificate is publicly and natively trusted in browsers.
Assurance Level	Affiliation with the sponsoring organization.
Type of Certificate:	This is a standard X.509 (V3) 2048+ bit key length SSL/TLS with SHA-256 hashing algorithm certificate that it is issued to you and the server that you will manage. This certificate secures one or multiple domains, as Organization Validated (OV).
Validity Periods:	Available in one (1) year validity period.
Storage Type:	Server certificate store
Available to Non-U.S. Residents:	Yes, except in countries with US trade restrictions. View our Supported Countries list.
Application Approval:	3-5 business days after submission.

Specifications



- X.509 v3 digital certificates.
- 2048+ bit key length.
- SHA-245 hashing algorithm
- Certificate Revocation List (CRL) and Online Certificate Status Protocol (OCSP) validation
- Natively trusted in browsers.
- Comply with the industry-standard requirements for the Certification Authority Browser Forum (CA/B Forum).
- Audited under the annual WebTrust for Certification Authority.

Browser Support



IdeaTrust TLS/SSL certificates are publicly trusted and are natively trusted in most popular browsers. See [IdeaTrust CA Compatibility](#) webpage for details.

Certificate Usage



The main purpose of this certificate is for securing websites via:

- Data and Communications Encryption,
- Server Authentication
- Client Authentication.

IdeaTrust TLS/SSL certificates secure your domain names and organization's identity by establishing an encrypted connection between a browser or user's computer and a server or website. This connection protects in transit, sensitive data from interception by non-authorized parties, allowing online transactions to be conducted with complete confidence.

Other Resources



Related information available at the following links:

- [TrustID Forms, Agreements and Policies](#)
- [TrustID FAQs](#)