



AutoApplyOrder API

Version 3.0
2020

<https://secure.trust-provider.com/products/!AutoApplyOrder>

One API for Multiple Products – Sectigo Product Integration has never been easier

Our new, single API – AutoApplyOrder – makes order request not only for our wide range of legacy SSL certificates, but also newer products such as Sectigo Web Security Platform, SectigoSSL Pro, Premium and Enterprise SSL certificates, CodeGuard Website Backup & Restore, HackerGuardian PCI Compliance and our other portfolio of products. This single API reduces Product Integration efforts for our Partners from weeks or months to hours or even minutes. It has been never easier than now.

For existing Sectigo Partners

AutoApplyOrder is fully backward-compatible with AutoApplySSL, accepting all the same parameters and able to request all the same certificates. Changing to AutoApplyOrder is a simple case of changing the API endpoint URL – all the parameters, values and authentication remain the same, and you now have the capability to request a range of new Sectigo products with simple, minor changes to the API call.

For assistance with this or any API please contact: partnersupport@sectigo.com

Version History

- 2.0. Added: Support of license products and bundling options by adding CodeGuard and HackerGuardian to AutoApplyOrder
Various modifications and simplifications of some parameters and values
Added a contents section and sections covering examples, push notification
Version history prior to 2.0 was removed – please refer to AutoApplySSL API documentation for historical version information
- 2.3. Added: Status Code for HackerGuardian and CodeGuard.
Required Request Parameters for HackerGuardian and CodeGuard.
- 2.4. Added: AutoRefund for Single and Wildcard SSL Certificates.
Error codes -54 and -69.
Error codes -70, -71.
- 2.5. Added: Document Signing Certificates (released 30-Sep-2019)
Multi-year subscription certificates
- 2.6. Update: List of required parameters for HackerProof
- 2.7. Update: List of required parameters for eToken Cost / Shipping Cost
- 2.8. Update: Added errorCode -47
- 2.9. Update: Section 8 added that describes the capability for getting information on SSL/TLS Certificates order status through API.
- 3.0. Update: Added New SectigoWeb Product Packages & new SectigoSSL Pro/Premium/Enterprise Certificate Products

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1. Request

Required variables are in **bold**.

Optional variables are in *italics*.

Variable Name (case insensitive)	Type	Max. Length	Allowed Values	Description
loginName	string	64 chars		Account Username (case sensitive)
loginPassword	string	128 chars		Account Password (case sensitive)
product	string	64 chars	This parameter is a comma-separated string of integers. There MUST be exactly ONE of the following certificate values specified: PositiveSSL: 291 = PositiveSSL Trial DV (30 day) 287 = PositiveSSL DV 289 = PositiveSSL Wildcard DV 279 = PositiveSSL Multi-Domain DV 556 = PositiveSSL EV 557 = PositiveSSL EV Multi-Domain	Product(s) required

InstantSSL:

330 = InstantSSL DV
331 = InstantSSL Wildcard DV
7 = InstantSSL OV
35 = InstantSSL OV Wildcard
361 = InstantSSL UCC OV
567 = InstantSSL EV
568 = InstantSSL EV Multi-Domain

SectigoSSL:

488 = SectigoSSL DV
489 = SectigoSSL Wildcard DV
492 = SectigoSSL UCC DV
316 = SectigoSSL OV
322 = SectigoSSL OV Wildcard
583 = SectigoSSL OV Multi Domain
337 = SectigoSSL EV
410 = SectigoSSL EV Multi-Domain EV

SectigoSSL Pro:

720 = SectigoSSL Pro Trial DV
721 = SectigoSSL Pro DV
722 = SectigoSSL Pro Wildcard DV
723 = SectigoSSL Pro Multi-Domain DV
726 = SectigoSSL Pro OV
727 = SectigoSSL Pro OV Wildcard
728 = SectigoSSL Pro OV Multi-Domain
731 = SectigoSSL Pro EV
732 = SectigoSSL Pro EV Multi-Domain

SectigoSSL Premium:

734 = SectigoSSL Premium Trial DV
735 = SectigoSSL Premium DV
736 = SectigoSSL Premium Wildcard DV
737 = SectigoSSL Premium Multi-Domain DV
740 = SectigoSSL Premium OV
741 = SectigoSSL Premium OV Wildcard
742 = SectigoSSL Premium OV Multi-Domain
745 = SectigoSSL Premium EV
746 = SectigoSSL Premium EV Multi-Domain

Sectigo EnterpriseSSL:

748 = SectigoSSL Enterprise Trial DV
749 = SectigoSSL Enterprise DV
750 = SectigoSSL Enterprise Wildcard DV
751 = SectigoSSL Enterprise Multi-Domain DV
63 = SectigoSSL EnterpriseSSL OV
64 = SectigoSSL EnterpriseSSL Pro OV
65 = SectigoSSL EnterpriseSSL Pro Wildcard OV
335 = SectigoSSL EnterpriseSSL Pro Multi-Domain OV
562 = SectigoSSL EnterpriseSSL Pro EV
563 = SectigoSSL EnterpriseSSL Pro EV Multi-Domain

Sectigo Web Security Product:

1000 = Sectigo Web Monitor
1001 = Sectigo Web Remediate
1002 = Sectigo Web Perform
1003 = Sectigo Web Complete

TrustLogo

36 = EV or OV TrustLogo

*Add this value to any OV or EV product code, separated by a comma, such as:
316,36 to include a Trustlogo on a 'SectigoSSL OV' certificate.*

CodeGuard Products:

700 = CodeGuard (Personal)
701 = CodeGuard (Professional)
702 = CodeGuard (Company)
703 = CodeGuard (Small Business)

HackerGuardian Products (Pairs):

341 = HackerGuardian Free PCI Scanning Service (45 days)
586,587 = HackerGuardian Lite (Retail Only)
346,329 = HackerGuardian Standard
349,259 = HackerGuardian Enterprise
357 = HackerGuardian HackerProof

HackerGuardian Additional IP pack for all HG packages:

		<p>356 = <u>HackerGuardian</u> Additional IP Addresses Pack</p> <p>Document Signing: 706 = Sectigo Document Signing Certificate (Organization)</p> <p>eToken for Document Signing Certificates: 577 = eToken Cost 163 = eToken Shipping Cost</p> <p><i>Add these value's to any Document Signing product code, separated by a comma, such as: 706,577,163 to include the eToken and eToken shipping for a 'Document Signing' certificate.</i></p>	
days	integer	<p>For certificate products: 30, 90, 365, 730</p> <p><i>Note: 'years' parameter is deprecated in favour of 'days'</i></p> <p>Multi-Year / SubscriptionSSL Sectigo now allows purchase of a certificate bundle for multiple years. 3, 4 and 5 year certificates bundle can be placed by settings the 'days' parameter to: 1095, 1461 or 1826 respectively. Note that the certificate itself will be issued with a maximum allowed lifetime under industry guidelines. The certificate can be reissued (using the <i>AutoReplaceSSL</i> API) and the expiry date of the certificate will be increased each time, for the duration of the order.</p>	Validity Period (in days)

serverSoftware	integer		<p>2 = Apache 10 = Java-based servers 14 = Microsoft IIS 5.x to 6.x 35 = Microsoft IIS 7.x and later 36 = nginx 18 = Oracle 30 = Plesk 31 = WHM/cPanel -1 = OTHER</p> <p><i>Note: This parameter does not directly affect the certificate content. Please use '-1' as the default option.</i></p>	
domainNames (only relevant for Multi-Domain SSL Certificates and Unified Communications Certificates)	string	32767 chars	<p>A comma-separated (or whitespace-separated) list of Domain Names / IP Addresses to be placed into the EV Multi-Domain SSL Certificate, Multi-Domain SSL Certificate or Unified Communications Certificate. If the CSR's Subject Alternative Name extension... i) includes 1 or more Domain Names, and this "domainNames" parameter is <i>omitted</i>, then the Domain Names from the CSR will be <i>used</i>. ii) includes 1 or more Domain Names, and this "domainNames" parameter is <i>specified</i>, then the Domain Names from the CSR will be <i>ignored</i>. iii) is not present, or is present but includes 0 Domain Names, then this "domainNames" parameter <i>must be present</i>.</p> <p>NOTE: commas and/or whitespace may need to be manually URL-encoded (e.g. %2C for a comma), depending on whether or not the calling environment does this automatically.</p>	List of Domain Names
primaryDomainName (only relevant for Multi-Domain SSL Certificates and Unified Communications Certificates)	string	64 chars	<p>One of the Domain Names listed in "domainNames", which should appear as the first Common Name in the Subject DN of the resulting EV Multi-Domain SSL Certificate, Multi-Domain SSL Certificate or Unified Communications Certificate. <u>For Multi-Domain Certificates:</u> If this parameter is omitted, the Common Names will be listed in alphabetical order within the certificate. <u>For Unified Communications Certificates:</u> If this parameter is omitted, then the value of the CSR's Common Name will be used as the primary domain name instead.</p>	Primary Domain Name
maxSubjectCNS (optional for Multi-Domain SSL Certificates; ignored for all other certificate types)	integer		<p>If omitted, all of the Domain Names listed in "domainNames" will be included as Common Names in the Subject DN of the resulting EV Multi-Domain SSL Certificate or Multi-Domain SSL Certificate. If 1, there will only be 1 Common Name in the resulting certificate. This will have the value provided by "primaryDomainName" (so, in this case, "primaryDomainName" must have a value). If 0, no Common Names will be included in the resulting certificate.</p> <p>Note that all of the Domain Names listed in "domainNames" will always be included as dnsName components of the Subject Alternative Name extension in the resulting Multi-Domain SSL Certificate or EV Multi-Domain SSL Certificate.</p> <p>This parameter need not be specified for Unified Communications Certificates, since UCCs always have "maxSubjectCNS" set to 1.</p>	Number of CNS
csr	string	32767 chars	<p>Version: 0 Subject: The fields may be in any order (although multiple street addresses, if present, should be in the correct order). MUST include these fields:</p> <p>MAY include these fields: Note: DirectoryString is a choice of PrintableString, TeletexString, BMPString, UniversalString (ASCII only) or UTF8String. Any other fields MAY be present but will be ignored.</p> <p>Subject Public Key Info: RSA: OID = rsaEncryption (PKCS#1); Size = 2048 to 8192 bits. ECC: OID = id-ecPublicKey (RFC3279); Curve = P-256, P-384 or P-521.</p> <p>Attributes: Any attributes MAY be present but will be ignored.</p> <p>Signature Algorithm: md5WithRSAEncryption (PKCS#1) or sha1WithRSAEncryption (PKCS#1) or sha224WithRSAEncryption (PKCS#1) or sha256WithRSAEncryption (PKCS#1) or sha384WithRSAEncryption (PKCS#1) or sha512WithRSAEncryption (PKCS#1) or ecdsa-with-SHA1 (RFC3279) or ecdsa-with-SHA224 (RFC5758) or ecdsa-with-SHA256 (RFC5758) or ecdsa-with-SHA384 (RFC5758) or ecdsa-with-SHA512 (RFC5758)</p> <p>For the HTTP_CSR_HASH, and CNAME_CSR_HASH dcVMethods we have</p>	Certificate Signing Request (Base-64 encoded, with or without the -----BEGIN xxxxx----- and -----END xxxxx----- header and footer)

			<p>introduced support for Request Tokens as defined in the CABF Baseline Requirements (version 1.4.1 or later) and in the manner described in Sectigo's 'Domain Control Validation' document (version 1.09 or later).</p> <p>From 20th July 2017, the use of unique Request Tokens, the new /.well-known/pki-validation path, and the underscore prepended to the NAME for the CNAME will be required for the HTTP_CSR_HASH and CNAME_CSR_HASH dcVMethods.</p> <p>Request tokens may be ensured to be unique by:</p> <ol style="list-style-type: none"> 1) Generating a new CSR each time; 2) Provide a previously used CSR and omit the uniqueValue. Sectigo will generate a uniqueValue and this will be returned; or 3) Passing in the uniqueValue variable (see below) in addition to the CSR. This will allow the re-use of a CSR. 	
<i>uniqueValue</i>	string	20 chars	<p>An alphanumeric value.</p> <p>This uniqueValue is incorporated into the Request Token used with the HTTP_CSR_HASH, and CNAME_CSR_HASH dcVMethods.</p> <p>This uniqueValue is used to ensure that the Request Token for this certificate is unique.</p> <p>Request Tokens are as defined in the CABF Baseline Requirements (version 1.4.1 or later) and used in the manner described in Sectigo's 'Domain Control Validation' document (version 1.09 or later)</p> <p>If this uniqueValue parameter is omitted, and if the same CSR has previously been passed to Sectigo as part of a certificate order, Sectigo will generate a uniqueValue and return it in the response from this API call.</p> <p>If this uniqueValue parameter is provided, and if the same CSR has previously been passed to Sectigo as part of a certificate order, an error code (-55) will be returned if you are attempting to re-use the same combination of CSR and uniqueValue.</p>	
<i>prioritiseCSRValues</i>	char	1 char	<p>Y or N.</p> <p>If omitted, it's value defaults to Y.</p>	This specifies which values to use if there are duplicates (e.g. if a Postal Code is specified in both the CSR and as a separate variable).
organizationName <i>organizationName (if there is an Organization Name in the CSR)</i>	string	64 chars	If an Organization Name is specified here and prioritiseCSRValues is set to N, this value will be used instead of the Organization Name in the CSR.	Organization Name
<i>organizationalUnitName</i>	string	64 chars	If an Organizational Unit Name is specified here and in the csr , prioritiseCSRValues indicates which value will be used.	Organizational Unit Name (e.g. Company Department)
<i>postOfficeBox</i>	string	40 chars	If a Post Office Box is specified here and in the csr , prioritiseCSRValues indicates which value will be used.	Post Office Box
streetAddress1 <i>streetAddress1 (if there is a Street Address in the CSR)</i>	string	128 chars	If a Street Address is specified here and in the csr , prioritiseCSRValues indicates which value will be used.	Street Address 1
<i>streetAddress2</i>	string	128 chars	If a second Street Address is specified here and in the csr , prioritiseCSRValues indicates which value will be used.	Street Address 2
<i>streetAddress3</i>	string	128 chars	If a third Street Address is specified here and in the csr , prioritiseCSRValues indicates which value will be used.	Street Address 3
localityName <i>localityName (if there is a Locality Name in the CSR)</i>	string	128 chars	If a Locality Name is specified here and in the csr , prioritiseCSRValues indicates which value will be used.	Locality Name
stateOrProvinceName <i>stateOrProvinceName (if there is a State or Province Name in the CSR)</i>	string	128 chars	If a State or Province Name is specified here and in the csr , prioritiseCSRValues indicates which value will be used.	State or Province Name
postalCode <i>postalCode (if there is a Postal Code in the CSR)</i>	string	40 chars	If a Postal Code is specified here and in the csr , prioritiseCSRValues indicates which value will be used.	Postal Code
countryName <i>countryName (if there is a Country Name in the CSR)</i>	string	2 chars	If a Country Name is specified here and prioritiseCSRValues is set to N, this value will be used instead of the Country Name in the CSR.	Country Name (ISO3166 2-character country code)

<i>dunsNumber</i>	string	20 chars		DUN and Bradstreet Number
<i>companyNumber</i>	string	25 chars		Company Registration Number
<i>joiLocalityName</i>	string	128 chars	Only for EV Certificates: The City or Town (if any) in which the company is incorporated or registered.	Jurisdiction of Incorporation: Locality
<i>joiStateOrProvinceName</i>	string	128 chars	Only for EV Certificates: The State or Province (if any) in which the company is incorporated or registered.	Jurisdiction of Incorporation: State
<i>joiCountryName</i> joiCountryName (for EV Certificate orders)	string	2 chars	Only for EV Certificates: The Country in which the company is incorporated or registered.	Jurisdiction of Incorporation: Country
<i>dateOfIncorporation</i>	string	10 chars	Only for EV Certificates: The date of incorporation (YYYY-MM-DD) of the company. This is useful information for Validation purposes.	Date of Incorporation
<i>assumedName</i>	string	64 chars	Only for EV Certificates: The d/b/a (does business as) name (if any) for the company.	d/b/a Name
<i>businessCategory</i>	char	1 char	b = Private Organization. c = Government Entity. d = Business Entity.	Business Category (see Clause 5 of the EV Guidelines V1.0)
<i>emailAddress</i>	string	255 chars	If specified, the certificate will be emailed to this email address rather than the applicant's admin email address. If the value specified is "none", no certificate issuance email will be sent at all (this is probably only useful if you intend to collect the certificate with CollectSSL).	Alternative issuance email address
<i>validationEmailAddress</i>	string	255 chars	If specified, Comodo will validate that this is the email address of the end customer. Sectigo will not send any emails to this email address; instead Sectigo will trust you, the Partner, to forward emails to this end customer as appropriate.	Validation Email Address
<i>contactEmailAddress</i>	string	255 chars	If specified, this email address will be the only email address that Sectigo Validation Staff will correspond with during the processing of this order.	Contact Email Address
<i>dcvMethod</i>	string	32 chars	Selected method for Domain Control Validation. Permitted values are: EMAIL HTTP_CSR_HASH CNAME_CSR_HASH IP_ADDRESS_PRE (If omitted, the default value is "EMAIL"). For more information, see the "Domain Control Validation" document (version 1.09 or later).	Domain Control Validation Method
dcvEmailAddress (only relevant for single-domain SSL certificates)	string	255 chars	If specified, this email address must be an acceptable email address with which to perform Domain Control Validation (DCV) for this certificate. See the documentation for the GetDCVEmailAddressList API for more information. Alternative DCV mechanisms are now available. See the "Domain Control Validation" document for full details.	Domain Control Validation Email Address
dcvEmailAddresses (only relevant for Multi-Domain SSL Certificates and Unified Communications Certificates)	string	32767 chars	A comma (or white-space)-separated list of DCV Email Addresses to be used to perform Domain Control Validation for each domain in this certificate. The order in which these email addresses are listed must be exactly the same as the order of the domain names in the certificate request (see 'domainNames' variable, above). Alternative DCV mechanisms are now available – see the "Domain Control Validation" document for full details. You can pass the following values for each domain: HTTPCSRHASH or CNAMECSRHASH or IPADDRESSPRE You can use one of the following magic tokens if all the domains in the order are to be set to the same alternative DCV method: ALLHTTPCSRHASH or ALLCNAMECSRHASH or ALLIPADDRESSPRE Note: The magic token must be the only value passed to the parameter for it to work. If this parameter is specified, "validationTokens" should not be specified.	List of DCV Email Addresses
<i>dcvTemplateID</i>	integer		An account can contain multiple DCV templates (in different languages, for example). Please contact Support for the DCV template	If specified, this overrides Sectigo's default choice of DCV email template to be used to validate this certificate. Talk to your account manager if you would like to set up one or more of your own DCV email templates that can be

				referenced by this parameter
validationTokens (only relevant for Multi-Domain SSL Certificates and Unified Communications Certificates)	string	32767 chars	<p>A comma (or white-space)-separated list of DCV Email Addresses to be used to perform Domain Control Validation for each domain in this certificate. The order in which these email addresses are listed must be exactly the same as the order of the domain names in the certificate request (see 'domainNames' variable, above).</p> <p>Alternative DCV mechanisms are now available – see the “Domain Control Validation” document for full details. You can pass the following values for each domain: HTTPCSRHASH or CNAMECSRHASH or IPADDRESSPRE</p> <p>You can use one of the following magic tokens if all the domains in the order are to be set to the same alternative DCV method: ALLHTTPCSRHASH or ALLCNAMECSRHASH or ALLIPADDRESSPRE</p> <p>Note: The magic token must be the only value passed to the parameter for it to work.</p> <p>If this parameter is specified, “dcvEmailAddresses” should not be specified.</p>	List of Validation Tokens
<i>caCertificateID</i>	integer		<p>If specified, this overrides Sectigo’s default choice of CA certificate/key to be used to issue this certificate. This functionality is only available by special agreement with Sectigo.</p>	Use particular CA certificate/key
isCustomerValidated	char	1 char	N	
<i>showCertificateID</i>	char	1 char	Y or N . If omitted, it’s value defaults to N .	If this value is set to Y , the certificateID of the SSL certificate generated by the order is also part of the resultSet.
<i>foreignOrderNumber</i>	char	64 characters	This identifier can be returned by some of our other APIs to aid in integration with partner systems.	An identifier for this order.
<i>checkFONIsUnique</i>	char	1 char	Y or N .	If Y , the “foreignOrderNumber” parameter (if specified) must have not already been used for any order placed by this account.
<i>responseFormat</i>	char	1 char	0 = New-line delimited parameters. 1 = URL-encoded parameters. If omitted, its value defaults to 0 .	Explained in sections 2 and 3 below.
<i>test</i>	char	1 char	Y or N .	If Y (or y), the account will not be charged and the order will be processed as a test order. If omitted, its value defaults to N .
<i>idaEmailAddress</i>	string	255 chars	An Email Address to add to IdAuthority, for display in TrustLogo popups. (Only applicable if a TrustLogo is being ordered).	An Email Address to add to IdAuthority.
<i>idaTelephoneNumber</i>	string	32 chars	A Telephone Number to add to IdAuthority, for display in TrustLogo popups. (Only applicable if a TrustLogo is being ordered)	A Telephone Number to add to IdAuthority.
<i>idaFaxNumber</i>	string	32 chars	A Fax Number to add to IdAuthority, for display in TrustLogo popups. (Only applicable if a TrustLogo is being ordered)	An Fax Number to add to IdAuthority.
<i>appRepForename</i> (only relevant for OV and EV Certificates, HackerGuardian, HackerProof)	string	64 chars	Required when Sectigo will perform the Organizational callback.	Applicant Representative's Name to be used for callback.
<i>appRepSurname</i> (only relevant for OV and EV Certificates, HackerGuardian, HackerProof)	string	64 chars	Required when Sectigo will perform the Organizational callback.	Applicant Representative's Name to be used for callback.
appRepEmailAddress (Required for all products)	string	255 chars	Used for critical customer communications. Such as for validation for OV & EV Certificates. For communicating account setup instructions for HackerGuardian, Sectigo Web and CodeGuard products. Communicating any warnings regarding platform alerts, malware alerts and blacklist monitoring.	Customer contact email address.
<i>appRepTelephone</i> (only relevant for OV and EV Certificates)	string	32 chars	Required when Sectigo will perform the Organizational callback.	Applicant Representative's phone number for callback.
<i>appRepTitle</i>	string	64		Applicant

(only relevant for OV and EV Certificates)		chars		Representative's title to be used for callback.
<i>appRepFax</i> (only relevant for OV and EV Certificates)	string	32 chars		Applicant Representative's fax number to be used for callback.
<i>appRepOrganizationName</i> (only relevant for OV and EV Certificates)	string	255 chars	DO NOT specify this field unless the Applicant Representative's Organization Name/Address details are different to the Organization Name/Address details that have been requested to appear in the certificate.	Applicant Representative's Organization Name
<i>appRepOrganizationalUnitName</i> (only relevant for OV and EV Certificates)	string	64 chars	If <i>appRepOrganizationName</i> is not specified, then this field is ignored.	Applicant Representative's Organizational Unit Name
<i>appRepStreetAddress1</i> (only relevant for OV and EV Certificates)	string	128 chars	If <i>appRepOrganizationName</i> is not specified, then this field is ignored.	Applicant Representative's street address 1
<i>appRepStreetAddress2</i> (only relevant for OV and EV Certificates)	string	128 chars	If <i>appRepOrganizationName</i> is not specified, then this field is ignored.	Applicant Representative's street address 2
<i>appRepStreetAddress3</i> (only relevant for OV and EV Certificates)	string	128 chars	If <i>appRepOrganizationName</i> is not specified, then this field is ignored.	Applicant Representative's street address 3
<i>appRepPostOfficeBox</i> (only relevant for OV and EV Certificates)	string	128 chars	If <i>appRepOrganizationName</i> is not specified, then this field is ignored.	Applicant Representative's post office box #
<i>appRepLocalityName</i> (only relevant for OV and EV Certificates)	string	128 chars	If <i>appRepOrganizationName</i> is not specified, then this field is ignored.	Applicant Representative's locality name
<i>appRepStateOrProvinceName</i> (only relevant for OV and EV Certificates)	string	128 chars	If <i>appRepOrganizationName</i> is not specified, then this field is ignored.	Applicant Representative's state
<i>appRepPostalCode</i> (only relevant for OV and EV Certificates)	string	40 chars	If <i>appRepOrganizationName</i> is not specified, then this field is ignored.	Applicant Representative's Zip
<i>appRepCountryName</i> (only relevant for OV and EV Certificates)	char	2 chars	If <i>appRepOrganizationName</i> is not specified, then this field is ignored.	Applicant Representative's country code (ISO3166 2-character country code)
<i>callbackMethod</i>	char	1 char	T = The <i>appRepTelephone</i> number will be called to communicate a callback verification code which will be used to confirm the identity of the Applicant Representative. L = A letter, containing a callback verification code, will be posted to the Applicant Representative.	Callback method for verification of Applicant Representative's identity
<i>isAppRepValidated</i>	char	1 char	Y = The Partner Reseller has verified that the Applicant Representative's contact details are legitimate, using a data source other than the Applicant. (Only Partner Resellers with sufficient RA privileges may specify Y). N = Sectigo will verify the Applicant Representative's contact details before performing the callback using the method specified by <i>callbackMethod</i> .	Who will verify the Applicant Representative's contact details before the callback is performed?
<i>isCallbackCompleted</i>	char	1 char	Y = The Partner has completed the callback and verified the identity of the Applicant Representative. (Only Partner Resellers with sufficient RA privileges may specify Y . If <i>isCallbackCompleted=Y</i> is specified, then <i>isAppRepValidated=Y</i> must also be specified). N = Sectigo will perform the callback using the method specified by <i>callbackMethod</i> .	Who will perform the callback?
<i>showCertificateState</i>	char	1 char	Y or N .	If this value is set to Y , the state of the SSL certificate generated by the order is also part of the resultSet.
<i>omitAdditionalFQDN</i> (only relevant for single-domain SSL certificates)	char	1 char	N = Sectigo will add an additional FQDN, either for <i>www.<domain></i> (if the certificate was requested for <i><domain></i>) or for <i><domain></i> (if the certificate was requested for <i>www.<domain></i>). Y = An additional FQDN will not be added.	If omitted, its value defaults to N .
<i>appRepLoginName</i>	50 chars		Required for HackerGuardian license account	
AppRepLoginPassword (only for HackerProof)				
<i>IP Addresses</i>	integer		Sectigo HackerGuardian Additional IP Addresses Pack For HG additional IP Addresses Pack available values are 1,5,10,50,100,500,1000	

previousOrderNumber	integer		Order number of the previous license (HackerGuardian/CodeGuard) using with SSL or DocumentSigning products will return an error -68 !
includeIndividual	char		Y = Change certificate type from Organizational to Individual within Organization for product 706 N = Default value, use basic product 706
offerType (only for Document Signing Products + Shipping Cost)	integer		22 = Standard Shipping 23 = Expedited Shipping 24 = International Shipping

2. Response (when responseFormat=0, the default)

2.1 MIME Type and first line

Line	Possible Value(s)
Mime-Type	text/plain
Line 1: Status Code	1 = Successful, Payment Required 0 = Successful -1 = Request was not made over https! -2 = 'xxxx' is an unrecognised argument! -3 = The 'xxxx' argument is missing! -4 = The value of the 'xxxx' argument is invalid! -5 = The CSR's Common Name may NOT contain a wildcard! -6 = The CSR's Common Name MUST contain ONE wildcard! -7 = 'xx' is not a valid ISO-3166 country! -8 = The CSR is missing a required field! -9 = The CSR is not valid Base-64 data! -10 = The CSR cannot be decoded! -11 = The CSR uses an unsupported algorithm! -12 = The CSR has an invalid signature! -13 = The CSR uses an unsupported key size! -14 = An unknown error occurred! -15 = Not enough credit! -16 = Permission denied! Contact Sectigo Support to have your account enabled for the !AutoApplyOrder API. -17 = Request used GET rather than POST! -18 = The CSR's Common Name may not be a Fully-Qualified Domain Name! -19 = The CSR's Common Name may not be an Internet-accessible IP Address! -35 = The CSR's Common Name may not be an IP Address! -40 = The CSR uses a key that is believed to have been compromised! -45 = You can not renew trial license! -47 = domainName is already validated! -53 = Incorrect duration for main HG license or/and Additional IP addresses pack! -54 = The order can have one main license only! -55 = This Request Token is not unique! -56 = Your current license expires on <EXPIRATION_DATE> . Licenses can only be renewed up to 30 days prior to the expiry of your existing license. <EXPIRATION_DATE> in format 'YYYY-MM-DD' -57 = The company name already exists in the service Qualys! -58 = Additional IP Addresses pack is not available for trial license! -59 = Additional IP Address Packs may only be purchased for an existing HackerGuardian account! -60 = To renew your access to the PCI portal you must purchase enough IP Addresses to support those currently setup. Previously you have purchased <NUM_IPS_PURCHASED> IP addresses. -63 = The e-mail already exists in the service CodeGuard -64 = Unknown partner for the service CodeGuard -65 = PlanID for this product not found. -66 = CodeGuard partner is not activated. -67 = The order can have one CodeGuard license only! -68 = Argument 'xxxx' can be used just with License products! -69 = CodeGuard sync service disabled! -70 = Invalid Email Address! -71 = The previous order must have a license of the same type! -81 = The order must have a Document-Signing Certificate! -82 = The order must have only one Web Package product!
NOTE: Whether 0 or 1 is returned for Successful orders depends on how your account is configured with Sectigo. Usually, you will take payment from your customer and Sectigo will debit your account funds when you place the order. However, in special circumstances it can be arranged for Sectigo to take payment from your customer on your behalf.	

Note: We reserve the right to define additional error codes/messages in the future.

2.2.1 If Status Code < 0

Line	Possible Value(s)
Line 2: Error Message	See Status Code Possible Value(s)

2.2.2 If Status Code >= 0

Line	Possible Value(s)
Line 2: Order Number	Integer
Line 3: (If Status Code = 0): Amount Debited (If Status Code = 1): Amount Required (not including UK VAT, if required)	Amount, in your account's native currency, without a currency symbol (e.g. \$)
Line 4: Expected Delivery Time	This value can be ignored and has been deprecated.

<p>Line 5: <i>SSL Certificate ID</i> (up to 16 digits; only returned if <i>showCertificateID=Y</i>)</p>	<p>The internal Certificate ID of the SSL certificate purchased by this order. 240 - this order is for an EV Certificate. The validation process generally takes a lot longer for EV, compared to other SSL Certificates.</p>
<p>Line 5 or 6: <i>SSL Certificate State</i> (only returned if <i>showCertificateState=Y</i>)</p>	<p>The status of the SSL certificate purchased by this order.</p>
<p>Line 5, 6 or 7: <i>Unique Value</i> (only returned if a <i>uniqueValue</i> parameter was passed in to this API, or if a <i>uniqueValue</i> has been generated by Sectigo for this order)</p>	<p>A unique alphanumeric value up to 20 characters long.</p>

3. Response (when *responseFormat=1*)

Most of Sectigo's newer APIs always use URL-encoding for responses. !AutoApplyOrder can now be instructed to return responses in the same format, simply by specifying *responseFormat=1* in the request.

3.1 MIME Type

Line	Possible Value(s)
<i>Mime-Type</i>	application/x-www-form-urlencoded

3.2 Parameters

bold when always present.

italic when not always present.

Name	Possible Value(s)
errorCode	An integer (see section 2.1 - "Status Code" - for the possible values).
<i>errorMessage</i>	A string (see section 2.1 - "Status Code" - for the possible values). This parameter is not present when <i>errorCode=0</i> .
<i>orderNumber</i>	An integer. This parameter is only present when <i>errorCode=0</i> .
<i>totalCost</i>	Amount, in your account's native currency, without a currency symbol (e.g. \$). This parameter is only present when <i>errorCode=0</i> .
<i>expectedDeliveryTime</i>	Expected number of hours before this order will be completed (0, 1, 24, 48 or 240). This parameter is only present when <i>errorCode=0</i> .
<i>certificateID</i>	The internal Certificate ID of the SSL certificate purchased by this order. This parameter is only present when <i>showCertificateID=Y</i> and <i>errorCode=0</i> .
<i>certificateStatus</i>	The status of the SSL certificate purchased by this order. This parameter is only present when <i>showCertificateState=Y</i> and <i>errorCode=0</i> .
<i>uniqueValue</i>	A unique alphanumeric value up to 20 characters long. Only returned if a <i>uniqueValue</i> parameter was passed in to this API, or if a <i>uniqueValue</i> has been generated by Sectigo for this order.

4. Parameters for new products available with !AutoApplyOrder

4.1 CodeGuard

Parameter	Possible Value(s)
<i>days</i>	Integer
<i>appRepEmailAddress</i>	String
<i>appRepForename</i>	String, not required
<i>appRepSurname</i>	String, not required

4.2 HackerGuardian

Notes:

parameters 'appRepLoginName', 'organizationName', 'appRepSurname', 'appRepSurname' has a length limit of 50 Unicode characters
parameter 'appRepEmailAddress' has a length limit of 128 Unicode characters

Name	Possible Value(s)
<i>days</i>	Integer
<i>appRepLoginName</i>	String
<i>IP Addresses</i>	Integer
<i>organizationName</i>	String
<i>appRepForename</i>	String
<i>appRepSurname</i>	String
<i>appRepEmailAddress</i>	String
<i>appRepCountryName</i>	String

4.3 HackerProof

Notes:

parameters 'appRepLoginName', 'organizationName', 'appRepSurname', 'appRepSurname' has a length limit of 50 Unicode characters
parameter 'appRepEmailAddress' has a length limit of 128 Unicode characters

Name	Possible Value(s)
<i>days</i>	Integer
<i>appRepLoginName</i>	String
<i>IP Addresses</i>	Integer
<i>organizationName</i>	String
<i>appRepForename</i>	String
<i>appRepSurname</i>	String
<i>appRepEmailAddress</i>	String
<i>appRepCountryName</i>	String
<i>appRepLoginPassword</i>	String

4.4 DocumentSigning

Name	Possible Value(s)
<i>includeIndividual</i>	Integer

5. Example API Calls

5.1 DV certificate

Request

Parameter	Value	Details
<i>loginName</i>	<i>mypartnerusername</i>	
<i>loginPassword</i>	<i>th15ISNOTas3ns!blePassW0rd!</i>	
<i>isCustomerValidated</i>	<i>N</i>	Required
<i>serverSoftware</i>	<i>-1</i>	Required, used 'OTHER'
<i>days</i>	<i>365</i>	365 days = 1 year
<i>product</i>	<i>488</i>	Code for SectigoSSL DV single cert
<i>csr</i>	<i><full base64 encoded CSR></i>	CSR for 'sectigo.com'
<i>dcvEmailAddress</i>	<i>admin@sectigo.com</i>	Acceptable email address for DCV

Response

Output	Details
0	Successful!
123456789	Sectigo OrderNumber
35.00	Amount debited to account - \$35.00
1	(Ignore, deprecated 'Estimated Delivery Time')
ImWhh1J1	(Optional) A 'uniqueValue' returned as one was not provided and the CSR has been re-used.

5.2 OV Multi-Domain Certificate

Request

Parameter	Value	Details
<i>loginName</i>	<i>mypartnerusername</i>	
<i>loginPassword</i>	<i>th15ISNOTas3ns!blePassW0rd!</i>	
<i>isCustomerValidated</i>	<i>N</i>	Required
<i>serverSoftware</i>	<i>-1</i>	Required, used 'OTHER'
<i>days</i>	<i>730</i>	730 days = 2 years
<i>product</i>	<i>583</i>	Code for SectigoSSL OV MDC cert
<i>appRepEmailAddress</i>	<i>seniorstaffmember@sectigo.com</i>	Email address of the customer to action the callback
<i>organizationName</i>	<i>Sectigo</i>	Company name and information
<i>streetAddress1</i>	<i>5 Becker Farm Road</i>	
<i>localityName</i>	<i>Roseland</i>	
<i>stateOrProvinceName</i>	<i>NJ</i>	
<i>countryName</i>	<i>US</i>	ISO-3166 2-letter country code for United States
<i>potsalCode</i>	<i>07068</i>	
<i>csr</i>	<i><full base64 encoded CSR></i>	CSR for 'sectigo.com'
<i>domainNames</i>	<i>sectigo.com,www.sectigo.com,secure.sectigo.com</i>	List of FQDNs
<i>primaryDomainName</i>	<i>sectigo.com</i>	Name for the Subject CN
<i>validationTokens</i>	<i>ALLCNAMECSRHASH</i>	Single token indicating all names to be DCV'd by DNS method

Response

Output	Details
0	Successful!
987654321	Sectigo OrderNumber
210.00	Amount debited to account - \$210.00
1	(Ignore, deprecated 'Estimated Delivery Time')

5.3 EV Certificate

Request

Parameter	Value	Details
<i>loginName</i>	<i>mypartnerusername</i>	
<i>loginPassword</i>	<i>th15ISNOTas3ns!blePassW0rd!</i>	
<i>isCustomerValidated</i>	<i>N</i>	Required
<i>serverSoftware</i>	<i>-1</i>	Required, used 'OTHER'
<i>days</i>	<i>365</i>	365 days = 1 year
<i>product</i>	<i>562</i>	Code for EnterpriseSSL EV Pro certificate
<i>appRepEmailAddress</i>	<i>seniorstaffmember@sectigo.com</i>	Email address of the customer to action the callback
<i>appRepForename</i>	<i>John</i>	Name of representative of organisation
<i>appRepSurname</i>	<i>Smith</i>	
<i>organizationName</i>	<i>Sectigo</i>	Company name and information
<i>streetAddress1</i>	<i>5 Becker Farm Road</i>	
<i>localityName</i>	<i>Roseland</i>	
<i>stateOrProvinceName</i>	<i>NJ</i>	
<i>countryName</i>	<i>US</i>	ISO-3166 2-letter country code for United States
<i>potsalCode</i>	<i>07068</i>	
<i>csr</i>	<i><full base64 encoded CSR></i>	CSR for 'sectigo.com'
<i>domainNames</i>	<i>sectigo.com,www.sectigo.com,secure.sectigo.com</i>	List of FQDNs
<i>primaryDomainName</i>	<i>sectigo.com</i>	Name for the Subject CN
<i>validationTokens</i>	<i>ALLCNAMECRSHASH</i>	Single token indicating all names to be DCV'd by DNS method

Response

Output	Details
0	Successful!
987654321	Sectigo OrderNumber
210.00	Amount debited to account - \$210.00
1	(Ignore, deprecated 'Estimated Delivery Time')

5.4 HackerGuardian

Request:

Parameter	Value	Details
<i>loginName</i>	<i>mypartnerusername</i>	
<i>loginPassword</i>	<i>th15ISNOTas3ns!blePassW0rd!</i>	
<i>days</i>	<i>365</i>	365 days = 1 year
<i>product</i>	<i>586,587</i>	
<i>appRepEmailAddress</i>	<i>seniorstaffmember@sectigo.com</i>	Email address of the customer to action the callback
<i>organizationName</i>	<i>Sectigo</i>	Company name and information
<i>streetAddress1</i>	<i>5 Becker Farm Road</i>	
<i>localityName</i>	<i>Roseland</i>	
<i>countryName</i>	<i>US</i>	ISO-3166 2-letter country code for United States
<i>appRepLoginName</i>	<i>myhackerguardianusername</i>	
<i>appRepForename</i>	<i>John</i>	
<i>appRepSurname</i>	<i>Smith</i>	

Response:

Output	Details
0	Successful!
987654321	Sectigo OrderNumber
210.00	Amount debited to account - \$210.00
1	(Ignore, deprecated 'Estimated Delivery Time')

5.5 HackerProof

Request:

Parameter	Value	Details
<i>loginName</i>	<i>mypartnerusername</i>	
<i>loginPassword</i>	<i>th15ISNOTas3ns!blePassW0rd!</i>	
<i>days</i>	<i>365</i>	365 days = 1 year
<i>product</i>	<i>346,329</i>	Sectigo HackerGuardian Standard
<i>appRepEmailAddress</i>	<i>seniorstaffmember@sectigo.com</i>	Email address of the customer to action the callback
<i>organizationName</i>	<i>Sectigo</i>	Company name and information
<i>streetAddress1</i>	<i>5 Becker Farm Road</i>	
<i>localityName</i>	<i>Roseland</i>	

<i>countryName</i>	<i>US</i>	ISO-3166 2-letter country code for United States
<i>appRepLoginName</i>	<i>myhackerguardianusername</i>	
<i>appRepForename</i>	<i>John</i>	
<i>appRepSurname</i>	<i>Smith</i>	
<i>appRepLoginPassword</i>	<i>myhackerguardianpassword</i>	

Response:

Output	Details
0	Successful!
987654321	Sectigo OrderNumber
210.00	Amount debited to account - \$210.00
1	(Ignore, deprecated 'Estimated Delivery Time')

5.6 HackerGuardian + Additional IP Addresses Pack

Request:

Parameter	Value	Details
<i>loginName</i>	<i>mypartnerusername</i>	
<i>loginPassword</i>	<i>th15ISNOTas3ns!blePassWOrd!</i>	
<i>days</i>	<i>365</i>	365 days = 1 year
<i>product</i>	<i>586, 587, 356</i>	
<i>appRepEmailAddress</i>	<i>seniorstaffmember@sectigo.com</i>	Email address of the customer to action the callback
<i>organizationName</i>	<i>Sectigo</i>	Company name and information
<i>streetAddress1</i>	<i>5 Becker Farm Road</i>	
<i>localityName</i>	<i>Roseland</i>	
<i>countryName</i>	<i>US</i>	ISO-3166 2-letter country code for United States
<i>appRepLoginName</i>	<i>myhackerguardianusername</i>	
<i>appRepForename</i>	<i>John</i>	
<i>appRepSurname</i>	<i>Smith</i>	
<i>IP Addresses</i>	<i>10</i>	

Response:

Output	Details
0	Successful!
987654321	Sectigo OrderNumber
210.00	Amount debited to account - \$210.00
1	(Ignore, deprecated 'Estimated Delivery Time')

6. Push Notification / Webhook API

Sectigo has the ability to 'push' information about issued certificates to your system when the certificates are signed. The signed certificate and certificate chain can optionally also be pushed to your system.

This 'push' mechanism allows us to notify you when your certificates change status or are signed and available. The signed certificate itself can also optionally be included along with the certificate chain, or you can choose not to have the certificate sent and use the status push to trigger a call to the CollectSSL API.

This system helps alleviate the requirement for frequent polling of order status.

Notes:

- Changes in state are communicated, when triggered by completion of various actions – e.g. DCV completed, OV or EV validation completed.
- We only push the details of signed **SSL (server) certificates**. Client/email and code signing certificates are not supported at this time.
- There is a 'failed' status that can be pushed. It should never occur. Please handle this error, but we would suggest notifying your Account Manager if this occurs.
- You should ensure that the endpoint URL to which we call is available as much as possible. Should there be a problem communicating the call to your system, we will log as a failure within our system. The call will be attempted **three (3)** times only. A 'failure' can be defined as: a network connectivity issue; verification failure of your SSL certificate; an authentication failure (if provided); a protocol error or server-issued error (HTTP error codes).
- While this system alleviates the need for frequent polling of CollectSSL for status, we understand it does not remove it altogether. We advise that if you do wish to continue with polling for status of your certificate orders you do so **no more frequently than once every 3 hours**.
- If you choose to have the signed certificate and chain pushed, our system will make a **POST** call instead of **GET** – including for status changes without certificates attached.
- The *reason* in a 'failed' status (code 3) could include:
CAA: Not authorized to issue - the CAA DNS record does not authorise us to issue.
- For use of the *verificationCode* – this applies to both OV and EV certificates.

OV Callback Link:

<https://secure.trust-provider.com/products/EnterCallbackCode?orderNumber={orderNumber}&code2={verificationCode}>

EV Click-through and Callback Link:

<https://secure.trust-provider.com/products/ExecuteAgreementsWithCode?orderNumber={orderNumber}&code2={verificationCode}>

Setup:

To setup the certificate issuance push, you should setup a system to receive HTTP or HTTPS calls.

The system should accept all the parameters from the IP listed below. You do not need to utilise both orderNumber and certificateID unless you wish to.

The URL must be visible on the public internet, although you may wish to add IP-restrictions to only allow the call to be made from our system.

'Basic Authentication' is supported.

Call Information:

Sectigo will make a call to a URL which you delegate.

WITHOUT certificate push:

These parameters will be passed as a HTTP(S) GET to your URL, as follows:

Parameter	Type	Description	Example
<i>orderNumber</i>	string	Sectigo order number.	1234567repl#1
<i>certificateID</i>	integer	Sectigo certificate ID.	1234567890
<i>Status</i>	string	Certificate status.	issued
<i>statusCode</i>	integer	Certificate status as an integer value.	6
<i>statusDesc</i>	string	Brief description of the status.	Valid
<i>verificationCode</i>	string	Will be present just for statuses (verified and click-through)	mdtBfVzq0MlaiGg8

WITH certificate push:

The above parameters are sent, with two additions. All parameters are POSTed to your URL.

Parameter	Type	Description	Example
<i>certificate</i>	string	PEM (Base64 with PEM headers) encoded certificate.	
<i>caCertificate</i>	string	PEM encoded certificate chain.	

A list of the 'status', 'statusCode' and 'statusDesc' parameters:

<u>statusCode</u>	<u>status</u>	<u>statusDesc</u>
6	issued	Valid
9	issued	Issued but not yet collected
8	revoked	Revoked
14	replaced	Replaced
12	awaitingbrandvalidation	Awaiting Validation (Brand)
5	failed	POST-SIGN FAILED
3	failed	PRE-SIGN FAILED: <i>reason</i>
7	rejected	Rejected: <i>reason</i>
<i>Any of above depending on certificate state</i>	verified	Phone number verified
<i>Any of above depending on certificate state</i>	click-through	EV click-through e-mail sent

The call will be made from:

91.199.212.132

Once you have your endpoint URL setup, please contact your Account Manager or partnerapisupport@sectigo.com with both your account number or username and the URL (including basic authentication credentials if necessary).

Please also specify if you wish to have the signed certificate and chain pushed or not.

7. Parameters for refunding SSL/TLS Certificates

Sectigo has the ability to refund via this API only Single and Wildcard SSL Certificates at this time. Multi-Domain certificates can currently only be refunded by submitting a ticket to <https://sectigo.com/support-ticket>

The request should be POSTed (**NOT** GETted) to the below URL.

Required variables are in **bold**.

Optional variables are in *italics*.

<https://secure.trust-provider.com/products/!AutoRefund>

Request

Variable Name (case insensitive)	Type	Max Length	Allowed Values	Description
loginName	string	64 chars	64 chars	Account Username (case sensitive)
loginPassword	string	128 chars	128 chars	Account Password (case sensitive)
orderNumber	string			The Order Number for which you want a refund.
refundReasonCode	integer		1 = Unable to validate Certificate 2 = Domain or Organization no longer active 3 = Would like to get another type of certificate 4 = Failed Brand Validation	Reason for the refund.

			5 = Comodo rejected certificate request 6 = Certificate revoked due to malware 7 = Certificate revoked due to phishing 8 = Certificate revoked due to Google safe browsing 9 = Moving to another Certificate Authority 10 = Found the certificate for a better price 11 = Other	
--	--	--	--	--

Response

The MIME type will be application/x-www-form-urlencoded, because the format of the response will be the same "URL-encoded" format as the request (e.g. name1=value1&name2=value2).

Here are the names of the various variables that will or may appear in the response:

Variable Name (case insensitive)	Type	Description
errorCode	integer	Error code (see list below for possible values)
<i>errorMessage</i>	string	Explanation of error

Here are the possible values for "errorCode" and "errorMessage":

errorCode	errorMessage
0	Successful
-1	Request was not made over HTTPS!
-2	'xxx' is an unrecognized argument!
-3	The 'xxx' argument is missing!
-4	The value of the 'xxx' argument is invalid!
-14	An unknown error occurred!
-16	Permission denied!
-17	Request used GET rather than POST!
-18	Text explaining why the refund was unsuccessful.

8. Parameters for getting information on the status of order for SSL/TLS Certificates / HackerGuardian Products / CodeGuard Products

Sectigo provides the ability to fetch the order status via this API.

The request should be POSTed (**NOT** GETted) to the below URL.

Required variables are in **bold**.

Optional variables are in *italics*.

https://secure.trust-provider.com/products!/GetDetailedOrderStatus

Request

Variable Name (case insensitive)	Type	Max. Length	Allowed Values	Description
loginName	string	64 chars		Account Username (case sensitive)
loginPassword	string	128 chars		Account Password (case sensitive)
<i>orderNumber</i> (either "orderNumber" or "certificateID" must be provided)	Integer		Any incomplete order number of the webhost account.	Any incomplete order number of the webhost account.
<i>certificateID</i> (either "orderNumber" or "certificateID" must be provided)	Integer	16 digits	A Certificate ID.	The internal Certificate ID of the SSL certificate.
queryType	Integer		0 = return status only 1 = return status and detailed status information 2 =return status and detailed status information as for queryType =1 and also include information about replacement orders (if any)	

Response

The MIME type will be application/x-www-form-urlencoded.

Here are the names of the various variables that will or may appear in the response:

Name	Possible Value(s)
errorCode	<p><i>Integer .</i> 0 = Successful -1 = Request was not made over https! -2 = 'xxxx' is an unrecognised argument! -3 = The 'xxxx' argument is missing -4 = The value of the 'xxxx' argument is invalid! -14 = An unknown error occurred! -16 = Permission denied! -17 = Request used GET rather than POST!</p>
<i>errorMessage</i>	<p><i>String</i> (see "Error Code" - for the possible values). This parameter is not present when errorCode = 0</p>
<i>X_orderNumber</i>	
<i>X_orderDateTime</i>	<p><i>Timestamp when this certificate was created.</i></p>
<i>X_orderStatus</i>	<p><i>A string describing the current status of the Order.</i></p>
<i>X_orderStatusReason</i>	<p><i>A string describing the reason of status (only relevant for rejected orders)</i></p>
<i>X_suggestedOrgDetails</i>	<p><i>If Auto Organizational validation was requested for this order – this parameter will include status of such validation as well as details of matching organizations (if found). Will include following parameters:</i></p> <p><i>Status . Indicates status of Auto Organizational Validation. Possible values:</i> <i>Found - match found (additional parameters will be added as detailed below)</i> <i>NotFound – match not found</i> <i>NotYetCompleted – the process is not completed yet</i> <i>NotApplicable – Organizational validation is not required or was already completed</i></p> <p><i>If status=found Sectigo will return following details of matching organizations:</i> <i>X_organizationName – Company Name</i> <i>X_streetAddress - Street</i> <i>X_localityName - City</i> <i>X_stateOrProvinceName – State or Province</i> <i>X_postalCode – Postal/ZIP code</i> <i>X_countryName – Country 2-char code (ISO 3166-1 Alpha-2)</i> <i>X_dunsNumber - Duns number</i> <i>X_telephoneNumber – Phone number</i></p>
<i>X_Y_serialNumber</i>	<p><i>SSL certificate serial number</i></p>
<i>X_Y_objectType</i>	<p><i>Certificate Type</i></p>
<i>X_Y_FQDN</i>	<p><i>The Fully-Qualified Domain Name of this SSL Certificate.</i></p>
<i>X_Y_certificateStatus</i>	<p><i>A string describing the current status of the certificate.</i></p>
<i>X_Y_certificateStatusReason</i>	<p><i>A string describing the reason of status (only relevant for rejected or revoked certificates)</i></p>
<i>X_Y_csrStatus</i>	<p><i>CSR Status of certificate (if queryType = 1 or 2)</i> -1 - not-required 0 - not-completed 1 - completed 2 - in-progress</p>
<i>X_Y_dcvStatus</i>	<p><i>DCV Status of certificate (if queryType = 1 or 2)</i> -1 - not-required 0 - not-completed 1 - completed 2 - in-progress</p>
<i>X_Y_ovCallBackStatus</i>	<p><i>OV CallBack Status of account (if queryType = 1 or 2)</i> -1 - not-required 0 - not-completed 1 - completed 2 - in-progress</p>
<i>X_Y_organizationValidationStatus</i>	<p><i>A string describing the current status of account validation (OV) (if queryType = 1 or 2)</i> -1 - not-required 0 - not-completed 1 - completed 2 - in-progress</p>

<i>X_Y_freeDVUPStatus</i>	<i>Status of Free DV Upgrade (if queryType = 1 or 2)</i> <i>-1 - not-required</i> <i>0 - not-completed</i> <i>1 - completed</i> <i>2 - in-progress</i>
<i>X_Y_evClickThroughStatus</i>	<i>Status of EV ClickThrough Acceptance (if queryType = 1 or 2)</i> <i>-1 - not-required</i> <i>0 - not-completed</i> <i>1 - completed</i> <i>2 - in-progress</i>
<i>X_Y_caaStatus</i>	<i>Status of CAA Check (if queryType = 1 or 2)</i> <i>-1 - not-required</i> <i>0 - not-completed</i> <i>1 - completed</i> <i>2 - in-progress</i>