

AutoApplyOrder API

Version 3.44 2021

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.

Support of license products and bundling options by adding CodeGuard and HackerGuardian to AutoApplyOrder

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

Version History

Added:

2.0.

2.0.	1144041	Various modifications and simplifications of some parameters and values
		1
		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
3.1.	Update:	Section 9 added that describes the capability for getting account balance.
3.2.	Changed:	Both Locality Name and State or Province Name are no longer required, i.e. the requirement is only that at least one of them is provided.
3.3.	Added:	New SectigoWeb Product Packages & new SectigoSSL Certificate Products.
	Removed:	SectigoSSL Pro Trial DV, SectigoSSL Premium Trial DV, SectigoSSL Enterprise Trial DV.
3.4.	Added:	"ignoreMasterAccount" parameter.
3.41.		Formatting changes.
3.42.	Added:	"disableSWP" parameter.
3.43.	Removed:	The P-521 ECC curve option.
3.44.	Added:	Support for Personal Authentication Certificates and Code Signing Certificates.

Contents

- 1. API request parameters
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- 9. Parameters for getting account balance

1. Request

Required variables are in **bold**. Optional variables are in *italics*.

Variable Name (case insensitive)	Туре	Max. Length	Allowed Values	Description
loginName	string	64 chars		Account Username (case
loginPassword	string	128 chars		Account Password (case
Ü			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 InstantSSL: 330 = InstantSSL DV 331 = InstantSSL Wildcard DV 7 = InstantSSL OV 35 = InstantSSL OV Wildcard 361 = InstantSSL UCC OV 567 = InstantSSL EV Multi-Domain SectigoSSL: 488 = SectigoSSL DV 489 = SectigoSSL DV 489 = SectigoSSL Wildcard DV 492 = SectigoSSL OV Wildcard 533 = SectigoSSL OV Wildcard 533 = SectigoSSL OV Wildcard 533 = SectigoSSL OV Multi Domain 337 = SectigoSSL EV 410 = SectigoSSL EV Multi-Domain EV EnterpriseSSL: 749 = Enterprise SSL Multi-Domain DV 63 = EnterpriseSSL Pro OV 64 = EnterpriseSSL Pro OV	sensitive)
			65 = EnterpriseSSL Pro Wildcard OV 335 = EnterpriseSSL Pro Multi-Domain OV 562 = EnterpriseSSL Pro EV 563 = EnterpriseSSL Pro EV Multi-Domain ** Below SSL Products with Sectigo Web Security Product integrated** SectigoSSL Pro: (SSL + SectigoWeb Remediate) 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 EV 730 = SectigoSSL Pro EV 731 = SectigoSSL Pro EV 732 = SectigoSSL Pro EV 733 = SectigoSSL Pro EV 734 = SectigoSSL Premium DV 735 = SectigoSSL Premium DV 736 = SectigoSSL Premium Wildcard DV 737 = SectigoSSL Premium Wildcard DV 738 = SectigoSSL Premium OV 740 = SectigoSSL Premium OV 741 = SectigoSSL Premium OV Wildcard 742 = SectigoSSL Premium OV Multi-Domain 745 = SectigoSSL Premium EV 746 = SectigoSSL Premium EV 746 = SectigoSSL Enterprise (*): (SSL + SectigoWeb Complete) 754 = SectigoSSL Enterprise Wildcard DV 755 = SectigoSSL Enterprise Wildcard DV 756 = SectigoSSL Enterprise Wildcard DV 759 = SectigoSSL Enterprise OV 760 = SectigoSSL Enterprise OV Wildcard 761 = SectigoSSL Enterprise Multi-Domain OV 764 = SectigoSSL Enterprise Multi-Domain OV	

		765 = SectigoSSL Enterprise Multi-Domain EV	
		Sectigo Web Security Product: 1000 = Sectigo Web Monitor 1004 = Sectigo Web Remediate Partner 1005 = Sectigo Web Perform Partner 1006 = Sectigo Web Complete Partner (*) 1007 = Sectigo Web One Time Remediate 1008 = Sectigo Web Accelerate 1009 = Sectigo Web Firewall (*) - should be added free additional HackerGuardian Standard License	
		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: 356 = HackerGuardian Additional IP Addresses Pack	
		Document Signing: 706 = Sectigo Document Signing Certificate (Organization)	
		eToken for Document Signing Certificates: 577 = eToken Cost 163 = eToken Shipping Cost	
		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.	
		Personal Authentication Certificate: 506 = Personal Authentication Certificate 507 = Personal Authentication Pro Certificate 508 = Personal Authentication Enterprise Certificate	
		Code Signing Certificate: 8 = Code Signing Certificate 530 = EV Code Signing Certificate 551 = Legacy Code Signing Certificate	
days	integer	For certificate products: 30, 90, 365, 730	Validity Period (in days)
		Note: 'years' parameter is deprecated in favour of 'days' 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 AutoReplaceSSL API) and the expiry date of the certificate will be increased each time, for the duration of the order.	

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serverSoftware	integer		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	
			Note: This parameter does not directly affect the certificate content. Please use '-1' as the default option.	
domainNames (only relevant for Multi Domain	string	32767 chars	A comma-separated (or whitespace-separated) list of Domain Names / IP Addresses to be placed into the EV Multi-Domain SSL Certificate,	List of Domain Names
(only relevant for Multi-Domain SSL Certificates and Unified			Multi-Domain SSL Certificate or Unified Communications Certificate.	
Communications Certificates)			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	
			used. ii) includes 1 or more Domain Names, and this "domainNames"	
			parameter is <i>specified</i> , then the Domain Names from the CSR will be	
			ignored. iii) is not present, or is present but includes 0 Domain Names, then this	
			"domainNames" parameter <i>must be present</i> .	
			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.	
primaryDomainName (only relevant for Multi-Domain	string	64 chars	One of the Domain Names listed in "domainNames", which should appear as the first Common Name in the Subject DN of the resulting	Primary Domain Name
SSL Certificates and Unified			EV Multi-Domain SSL Certificate, Multi-Domain SSL Certificate or	
Communications Certificates)			Unified Communications Certificate. For Multi-Domain Certificates: If this parameter is omitted, the	
			Common Names will be listed in alphabetical order within the	
			certificate. For Unified Communications Certificates: If this parameter is omitted,	
			then the value of the CSR's Common Name will be used as the primary domain name instead.	
maxSubjectCNs	integer		If omitted, all of the Domain Names listed in "domainNames" will be	Number of CNs
(optional for Multi-Domain SSL Certificates; ignored for all other			included as Common Names in the Subject DN of the resulting EV Multi-Domain SSL Certificate or Multi-Domain SSL Certificate.	
certificates, ignored for all other			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.	
			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.	
			This parameter need not be specified for Unified Communications Certificates, since UCCs always have "maxSubjectCNs" set to 1.	
csr	string	32767 chars	Version: 0 Subject:	Certificate Signing Request
			The fields may be in any order (although multiple street addresses, if	(Base-64 encoded, with
			present, should be in the correct order). MUST include these fields:	or without theBEGIN xxxxx
				and
			MAY include these fields: Note: DirectoryString is a choice of PrintableString, TeletexString,	header and footer)
			BMPString, UniversalString (ASCII only) or UTF8String.	,
			Any other fields MAY be present but will be ignored. Subject Public Key Info:	
			RSA: OID = rsaEncryption (PKCS#1); Size = 2048 to 8192 bits.	
			ECC: OID = id-ecPublicKey (RFC3279); Curve = P-256 or P-384. Attributes:	
			Any attributes MAY be present but will be ignored.	
			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)	

			For the HTTP_CSR_HASH, and CNAME_CSR_HASH devMethods we have 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). 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 devMethods. Request tokens may be ensured to be unique by:	
			1) Generating a new CSR each time;	
			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.	
uniqueValue	string	20 chars	An alphanumeric value.	
			This uniqueValue is incorporated into the Request Token used with the HTTP_CSR_HASH, and CNAME_CSR_HASH dcvMethods.	
			This uniqueValue is used to ensure that the Request Token for this certificate is unique. 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)	
			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.	
			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.	
prioritiseCSRValues	char	1 char	Y or N. If omitted, it's value defaults to Y.	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 organizationName (if there is an Organization Name in the CSR)	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
organizationalUnitName	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)
postOfficeBox	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 streetAddress1 (if there is a Street Address in the CSR)	string	128 chars	If a Street Address is specified here and in the csr, prioritiseCSRValues indicates which value will be used.	Street Address 1
streetAddress2	string	128 chars	If a second Street Address is specified here and in the csr,	Street Address 2
streetAddress3	string	128 chars	prioritiseCSRValues indicates which value will be used. If a third Street Address is specified here and in the csr, prioritiseCSRValues indicates which value will be used.	Street Address 3
localityName localityName (if there is a Locality Name in the CSR)	string	128 chars	If this parameter is specified, "stateOrProvinceName" may be omitted. If a Locality Name is specified here and in the csr,	Locality Name
stateOrProvinceName stateOrProvinceName (if there is a State or Province Name in the	string	128 chars	prioritiseCSRValues indicates which value will be used. If this parameter is specified, "localityName" may be omitted.	State or Province Name
State or Province Name in the CSR)			If a State or Province Name is specified here and in the csr, prioritiseCSRValues indicates which value will be used.	
postalCode postalCode (if there is a Postal Code in the CSR)	string	40 chars	If a Postal Code is specified here and in the csr, prioritiseCSRValues indicates which value will be used.	Postal Code
countryName countryName (if there is a Country Name in the CSR)	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)

dunsNumber	string	20 chars		DUN and Bradstreet Number
companyNumber	string	25 chars		Company Registration Number
joiLocalityName	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
joiStateOrProvinceName	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
joiCountryName 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
dateOfIncorporation	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
assumedName	string	64 chars	Only for EV Certificates: The d/b/a (does business as) name (if any) for the company.	d/b/a Name
businessCategory	char	1 char	b = Private Organization. c = Government Entity. d = Business Entity.	Business Category (see Clause 5 of the EV Guidelines V1.0)
emailAddress	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
validationEmailAddress	string	255 chars	If specified, Sectigo 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
contactEmailAddress	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
dcvMethod	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	List of DCV Email Addresses
dcvTemplateID	integer		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. 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

validationTokens (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	more of your own DCV email templates that can be referenced by this parameter List of Validation Tokens
caCertificateID	integer		Note: The magic token must be the only value passed to the parameter for it to work. If this parameter is specified, "dcvEmailAddresses" should not be specified. If specified, this overrides Sectigo's default choice of CA certificate/key to be used to issue this certificate.	Use particular CA certificate/key
S.C. and A.C. date of	1	. 1	This functionality is only available by special agreement with Sectigo.	
isCustomerValidated showCertificateID	char char	1 char 1 char	N 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.
foreignOrderNumber	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.
checkFONIsUnique	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.
responseFormat	char	1 char	0 = New-line delimited parameters. 1 = URL-encoded parameters.	Explained in sections 2 and 3 below.
test	char	1 char	If omitted, its value defaults to 0. 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.
idaEmailAddress	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.
idaTelephoneNumber	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.
idaFaxNumber	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.
appRepForename (only relevant for OV and EV Certificates, HackerGuardian, HackerProof and products with additional HackerGuardian license)	string	64 chars	Required when Sectigo will perform the Organizational callback.	Applicant Representative's Name to be used for callback.
appRepSurname (only relevant for OV and EV Certificates, HackerGuardian, HackerProof and products with additional HackerGuardian license)	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	Customer contact email address.
(Required for an products)			alerts and blacklist monitoring.	

Certificates)	1		I	number for callback.
appRepTitle	string	64 chars		Applicant
(only relevant for OV and EV Certificates)				Representative's title to be used for callback.
appRepFax	string	32 chars		Applicant
(only relevant for OV and EV Certificates)				Representative's fax number to be used for
appRepOrganization	string	255 chars	DO NOT specify this field unless the Applicant Representative's	callback. Applicant
Name	string	200 Chars	Organization Name/Address details are different to the Organization	Representative's
(only relevant for OV and EV Certificates)			Name/Address details that have been requested to appear in the certificate.	Organization Name
appRepOrganizationalUnitName	string	64 chars	If appRepOrganizationName is not specified, then this field is ignored.	Applicant
(only relevant for OV and EV Certificates)				Representative's Organizational Unit
Certificates)				Name
appRepStreetAddress1	string	128 chars	If appRepOrganizationName is not specified, then this field is ignored.	Applicant
(only relevant for OV and EV Certificates)				Representative's street address 1
appRepStreetAddress2	string	128 chars	If appRepOrganizationName is not specified, then this field is ignored.	Applicant
(only relevant for OV and EV				Representative's street
Certificates) appRepStreetAddress3	string	128 chars	If appRepOrganizationName is not specified, then this field is ignored.	address 2 Applicant
(only relevant for OV and EV	string	120 chars	in apprepargunization value is not specified, then this field is ignored.	Representative's street
Certificates)				address 3
appRepPostOfficeBox (only relevant for OV and EV	string	128 chars	If appRepOrganizationName is not specified, then this field is ignored.	Applicant Representative's post
Certificates)				office box #
appRepLocalityName	string	128 chars	If appRepOrganizationName is not specified, then this field is ignored.	Applicant
(only relevant for OV and EV Certificates)				Representative's locality name
appRepStateOr	string	128 chars	If appRepOrganizationName is not specified, then this field is ignored.	Applicant
ProvinceName	8		1 ,	Representative's state
(only relevant for OV and EV				
Certificates) appRepPostalCode	string	40 chars	If appRepOrganizationName is not specified, then this field is ignored.	Applicant
(only relevant for OV and EV	8		1 ,	Representative's Zip
Certificates)	-1	2 chars	If any Description Name is a description of the description of	A1:
appRepCountryName (only relevant for OV and EV	char	2 chars	If appRepOrganizationName is not specified, then this field is ignored.	Applicant Representative's country
Certificates)				code
				(ISO3166 2-character
callbackMethod	char	1 char	$T = The \ appRepTelephone $ number will be called to communicate a	country code) Callback method for
			callback verification code which will be used to confirm the identity of	verification of Applicant
			the Applicant Representative.	Representative's identity
			L = A letter, containing a callback verification code, will be posted to the Applicant Representative.	
isAppRepValidated	char	1 char	Y = The Partner Reseller has verified that the Applicant	Who will verify the
			Representative's contact details are legitimate, using a data source other than the Applicant. (Only Partner Resellers with sufficient RA	Applicant Representative's contact
			privileges may specify Y).	details before the
			N = Sectigo will verify the Applicant Representative's contact details	callback is performed?
			before performing the callback using the method specified by callbackMethod.	
isCallbackCompleted	char	1 char	Y = The Partner has completed the callback and verified the identity of	Who will perform the
-			the Applicant Representative. (Only Partner Resellers with sufficient	callback?
			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	
1 0	1	1 1	callbackMethod.	10.4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
showCertificateState	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
omitAdditionalFQDN	char	1 char	N = Sectigo will add an additional FQDN, either for www. <domain></domain>	the resultSet. If omitted, its value
(only relevant for single-domain	21111		(if the certificate was requested for < domain>) or for < domain> (if	defaults to N.
SSL certificates)			the certificate was requested for www. <domain>).</domain>	
			Y = An additional FQDN will not be added.	
appRepLoginName	50 chars		Required for HackerGuardian license account and products with	
AppRepLoginPassword			additional HackerGuardian license.	
(only relevant for HackerProof)	inter-		Continu Hadran Crandian Additional ID Add. D. 1	
IP Addresses	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 producs 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	
IgnoreMasterAccount (only relevant for EV and OV certificates)	char	1 char	 Y = Enterprise Authentication for Instant Issuance will not be applied to this order. N = Sectigo will apply Enterprise Authentication for Instant Issuance to this order. An email requesting for confirmation will be sent to the Applicant Representative. Note: Enterprise Authentication should be enabled for your account. 	If omitted, its value defaults to N.
disableSWP (only relevant for SSL certificates)	char	1 char	Y or N Y = disable inclusion of free web products in a particular SSL certificate order. N = free web products will be added to SSL certificate when applicable.	If omitted, its value defaults to N.
SmartCardBased	char	1 char	Y or N Y only for EV Code Signing	If omitted, its value defaults to N .
privateKeyFilename/pvkFilename	string	1024 char	The .PVK filename (this should always be providedwhen SPC/PVK files are being used instead of storing the certificate and private key in the CSP).	
cspName	string	255 char	Cryptographic Service Provided.	If omitted, it's value defaults to "Microsoft EnhancedCryptographic Provider v1.0"
isKeyProtected	char	1 char	Y or N Y only for Personal Authentication Certificate (Enterprise)	If omitted, its value defaults to N.
isKeyExportable	char	1 char	Y or N Y only for Personal Authentication Certificate (Enterprise)	If omitted, its value defaults to N.

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

2.1 MIME Type and first line

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

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

<u>2.2.1 If Status Code < 0</u>

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

<u>2.2.2 If Status Code >= 0</u>

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

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

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

4. Parameters for new products available with !AutoApplyOrder

4.1 CodeGuard

Parameter	Possible Value(s)
days	Integer
appRepEmailAddress	String
appRepForename	String, not required
appRepSurname	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)
days	Integer
appRepLoginName	String
IP Addresses	Integer
organizationName	String
appRepForename	String
appRepSurname	String
appRepEmailAddress	String
appRepCountryName	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)
days	Integer
appRepLoginName	String
IP Addresses	Integer
organizationName	String
appRepForename	String
appRepSurname	String
appRepEmailAddress	String
appRepCountryName	String
appRepLoginPassword	String

4.4 DocumentSigning

Name	Possible Value(s)
includeIndividual	Integer

5. Example API Calls

5.1 DV certificate

Request

Parameter	Value	Details
loginName	mypartnerusername	
loginPassword	th15ISNOTas3ns!blePassW0rd!	
isCustomerValidated	N	Required
serverSoftware	-1	Required, used 'OTHER'
days	365	365 days = 1 year
product	488	Code for SectigoSSL DV single cert
csr	<full base64="" csr="" encoded=""></full>	CSR for 'sectigo.com'
dcvEmailAddress	admin@sectigo.com	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')
lmWhh1J1	(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
loginName	mypartnerusername	
loginPassword	th15ISNOTas3ns!blePassW0rd!	
isCustomerValidated	N	Required
serverSoftware	-1	Required, used 'OTHER'
days	730	730 days = 2 years
product	583	Code for SectigoSSL OV MDC cert
appRepEmailAddress	seniorstaffmember@sectigo.com	Email address of the customer to action the callback
organizationName	Sectigo	Company name and information
streetAddress1	5 Becker Farm Road	
localityName	Roseland	
stateOrProvinceName	NJ	
countryName	US	ISO-3166 2-letter country code for United States
potsalCode	07068	
csr	<full base64="" csr="" encoded=""></full>	CSR for 'sectigo.com'
domainNames	sectigo.com,www.sectigo.com,secure.sectigo.com	List of FQDNs
primaryDomainName	sectigo.com	Name for the Subject CN
validationTokens	ALLCNAMECSRHASH	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
loginName	mypartnerusername	
loginPassword	th15ISNOTas3ns!blePassW0rd!	
isCustomerValidated	N	Required
serverSoftware	-1	Required, used 'OTHER'
days	365	365 days = 1 year
product	562	Code for EnterpriseSSL EV Pro certificate
appRepEmailAddress	seniorstaffmember@sectigo.com	Email address of the customer to action the callback
appRepForename	John	Name of representative of organisation
appRepSurname	Smith	
organizationName	Sectigo	Company name and information
streetAddress1	5 Becker Farm Road	
localityName	Roseland	
stateOrProvinceName	NJ	
countryName	US	ISO-3166 2-letter country code for United States
potsalCode	07068	
csr	<full base64="" csr="" encoded=""></full>	CSR for 'sectigo.com'
domainNames	sectigo.com,www.sectigo.com,secure.sectigo.com	List of FQDNs
primaryDomainName	sectigo.com	Name for the Subject CN
validationTokens	ALLCNAMECSRHASH	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
loginName	mypartnerusername	
loginPassword	th15ISNOTas3ns!blePassW0rd!	
days	365	365 days = 1 year
product	586,587	
appRepEmailAddress	seniorstaffmember@sectigo.com	Email address of the customer to action the callback
organizationName	Sectigo	Company name and information
streetAddress1	5 Becker Farm Road	
localityName	Roseland	
countryName	US	ISO-3166 2-letter country code for United States
appRepLoginName	myhackerguardianusername	
appRepForename	John	
appRepSurname	Smith	

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

Parameter	Value	Details
loginName	mypartnerusername	
loginPassword	th15ISNOTas3ns!blePassW0rd!	
days	365	365 days = 1 year
product	346,329	Sectigo HackerGuardian Standard
appRepEmailAddress	seniorstaffmember@sectigo.com	Email address of the customer to action the callback
organizationName	Sectigo	Company name and information

streetAddress1	5 Becker Farm Road	
localityName	Roseland	
countryName	US	ISO-3166 2-letter country code for United States
appRepLoginName	myhackerguardianusername	
appRepForename	John	
appRepSurname	Smith	
appRepLoginPassword	myhackerguardianpassword	

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
loginName	mypartnerusername	
loginPassword	th15ISNOTas3ns!blePassW0rd!	
days	365	365 days = 1 year
product	<i>586, 587,</i> 356	
appRepEmailAddress	seniorstaffmember@sectigo.com	Email address of the customer to action the callback
organizationName	Sectigo	Company name and information
streetAddress1	5 Becker Farm Road	
localityName	Roseland	
countryName	US	ISO-3166 2-letter country code for United States
appRepLoginName	myhackerguardianusername	·
appRepForename	John	
appRepSurname	Smith	
IP Addresses	10	

Response

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

5.7 Code Signing

Parameter	Value	Details
loginName	mypartnerusername	
loginPassword	th15ISNOTas3ns!blePassW0rd!	
days	365	365 days = 1 year
product	8	
appRepEmailAddress/contactEmailAddress	seniorstaffmember@sectigo.com	Email address of the customer to action the callback
organizationName	Sectigo	Company name and information
streetAddress1	5 Becker Farm Road	
localityName	Roseland	
stateOrProvinceName	NJ	
postalCode	07068	
countryName	US	ISO-3166 2-letter country code for United States

appRepTitle	mr	
appRepForename	John	
appRepSurname	Smith	
csr/pkcs10/spkac	<full base64="" csr="" encoded=""></full>	
Additional parameters		
SmartCardBased	Υ	For EV Code Signing (product = 530)
privateKeyFilename/pvkFilename		
caCertificateID		
cspName		
JoiLocalityName		For EV Code Signing (product = 530)
joiStateOrProvinceName		For EV Code Signing (product = 530)
joiCountryName		For EV Code Signing (product = 530)

Response

Output	Details	
0	Successful!	
987654321	Sectigo OrderNumber	
210.00	Amount debited to account - \$210.00	

5.8 CPAC

Request

Parameter	Value	Details
loginName	mypartnerusername	
loginPassword	th15ISNOTas3ns!blePassW0rd!	
days	365	365 days = 1 year
product	506	
appRepEmailAddress/contactEmailAddress	seniorstaffmember@sectigo.com	Email address of the customer to action the callback
csr/pkcs10/spkac	<full base64="" csr="" encoded=""></full>	

Response

Output	Details
0	Successful!
987654321	Sectigo OrderNumber
210.00	Amount debited to account - \$210.00

5.9 CPAC Enterprise

Request

Parameter	Value	Details
loginName	mypartnerusername	
loginPassword	th15ISNOTas3ns!blePassW0rd!	
days	365	365 days = 1 year
product	508	
appRepEmailAddress/contactEmailAddress	seniorstaffmember@sectigo.com	Email address of the customer to action the callback
organizationName	Sectigo	Company name and information
streetAddress1	5 Becker Farm Road	
localityName	Roseland	
stateOrProvinceName	NJ	
postalCode	07068	
countryName	US	ISO-3166 2-letter country code for United States
appRepTitle	mr	
appRepForename	John	
appRepSurname	Smith	
csr/pkcs10/spkac	<full base64="" csr="" encoded=""></full>	
Additional parameters		
caCertificateID		
isKeyProtected		
isKeyExportable		
cspName		

Response

Output	Details
0	Successful!
987654321	Sectigo OrderNumber
210.00	Amount debited to account - \$210.00

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/Execute Agreements With Code? order Number = \{order Number\} \& code 2 = \{verification Code\} \} with the provider of

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.

 $\hbox{`Basic Authentication' is supported}.$

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:

<u>Parameter</u>	Type	<u>Description</u> <u>Example</u>	
orderNumber	string	Sectigo order number.	1234567repl#1
certificateID	integer	Sectigo certificate ID.	1234567890
Status	string	Certificate status.	issued
statusCode	integer	Certificate status as an integer value.	6
statusDesc	string	Brief description of the status.	Valid
verificationCode	string	Will be present just for statuses (verified and click-	mdtBfVzq0MIaiGg8
		through)	

WITH certificate push:

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

<u>Parameter</u>	<u>Type</u>	<u>Description</u>	<u>Example</u>
certificate	string	PEM (Base64 with PEM headers) encoded certificate.	
caCertificate	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: reason
7	rejected	Rejected: reason
Any of above depending on certificate state	verified	Phone number verified
Any of above depending on certificate state	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 GETed) to the below URL.

Required variables are in **bold**.

Optional variables are in italics.

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

<u>Variable Name</u> (case insensitive)	<u>Type</u>	Max Length	Allowed Values	<u>Description</u>
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 = Sectigo 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)	<u>Туре</u>	<u>Description</u>
errorCode	integer	Error code (see list below for possible values)
errorMessage	string	Explanation of error

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

<u>errorCode</u>	<u>errorMessage</u>	
0	Successful	
-1	Request was not made over HTTPS!	
-2	'xxxx' is an unrecognized 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!	
-18	Text explaining why the refund was unsuccessful.	

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

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

Required variables are in **bold**.

Optional variables are in *italics*.

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

Variable Name (case insensitive)	Type	Max. Length	Allowed Values	<u>Description</u>
loginName	string	64 chars		Account Username (case sensitive)
loginPassword	string	128 chars		Account Password (case sensitive)
orderNumber (either "orderNumber" or "certificateID" must be provided)	Integer			Any incomplete order number of the webhost account.
certificateID (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)	

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:

## Processed as not made over https! 1 = Request was not made over https! 2 - xxxx* is an unrecognised againsted: 3 - the 'xxx* argument is missing at the 'xxx* argument is arrafted at the extreme the 'xxx* argument is argument in a string describing the reason of status (only relevant for rejected orders) X order Status Reason X order Statu	Name	Possible Value(s)
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2 - in-progress		2 - In-progress

$X_{_}Y_{_}$ free DVUP Status	Status of Free DV Upgrade (if queryType = 1 or 2) -1 - not-required 0 - not-completed 1 - completed 2 - in-progress
$X_Y_evClickThroughStatus$	Status of EV ClickThrough Acceptance (if queryType = 1 or 2) -1 - not-required 0 - not-completed 1 - completed 2 - in-progress
X_Y_caaStatus	Status of CAA Check (if queryType = 1 or 2) -1 - not-required 0 - not-completed 1 - completed 2 - in-progress

9. Parameters for getting account balance

The request should be POSTed to the above URL. Required variables are in **bold**. Optional variables are in *italics*.

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

Request

Variable Name	Type	Max.	Description
(case insensitive)		Length	
loginName	string	64 chars	The Username of any account on SASP.
loginPassword	string	128 chars	The Password of that account.
responseFormat	integer		0 = New-line delimited parameters.
			1 = URL-encoded parameters.
			If omitted, it's value defaults to 0 .

(a) Response ($\underline{when\ responseFormat=0}$, the default)

MIME Type and first line

Line	Possible Value(s)
Міте Туре	text/plain
Line 1:	0 = Successful
Status Code	-1 = Request was not made over https!
	-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!
	-19 = Only for CCM accounts!
	-42 = Call limit reached!

o <u>If Status Code < 0</u>

Line	Possible Value(s)
Line 2:	Textual representation of error message.
Error Message	

o <u>If Status Code > 0</u>

Line	Possible Value(s)	
Line 2:		
accountID	The ID of the Account on SASP that is now logged into	
Line 3:		
currency code	A sequence of letters used to represent the name of a monetary unit	
Line 4:		
Credit	Amount of money at the account	
Line 5:		
hard credit limit		

(b) Response ($\underline{\text{when responseFormat}}=1$)

MIME Type

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

<u>Parameters</u>

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).
errorMessage	A string (see section 2.1 - "Status Code" - for the possible values). This parameter is
	not present when $errorCode = 0$.
accountID	The ID of the Account on SASP that is now logged into
currencyCode	A sequence of letters used to represent the name of a monetary unit
amount	Amount of money at the account
hardCreditLimit	