

## Version History

- 1.0 Original version.
- 1.01 Changed: The URL that gets called.  
Added: Now works for Tier 2 Resellers and E-PKI accounts as well.  
Added: A SASP session ID is now returned in the response.
- 1.02 Added: "countryName" parameter.
- 1.03 Added: "companyWebsite" parameter.  
Added: "adminTitle", "adminForename", "adminSurname" and "adminFaxNumber" parameters.  
Added: Various parameters for the Billing Contact.  
Added: Various parameters for the Organizational Contact.  
Added: Various parameters for the Trading Address.
- 1.04 Removed: "loginName" and "loginPassword" parameters.  
Added: "ap" parameter.
- 1.05 Changed: Maximum length of "dunsNumber" is now 20 characters.  
Added: Error code -7.  
Changed: Certain Admin, Billing, Organizational and Trading parameters are required if certain other parameters are specified.
- 1.06 Added: "brandName" parameter.  
Changed: Error code -28 can also apply to the new "brandName" parameter.
- 1.07 Added: "omitXXXByString" parameter.
- 1.08 Added: "orderNumber" response parameter.
- 1.09 Added: "pricingBandName" parameter.

## 1. Request

The request should be POSTed (rather than GETed) to the above URL.

Required variables are in **bold**.

Optional variables are in *italics*.

Required (sometimes) variables are marked with a \*.

Variable Name (case insensitive)	Type	Max. Length	Description
<b>ap</b>	string	64 chars	Tier 1 "Alliance Partner" Name
<b>partnerType</b>	integer		Requested Tier 2 Partner type: <b>29</b> = Reseller <b>30</b> = Web Host Reseller <b>32</b> = E-PKI
<i>pricingBandName</i>	char	40 chars	The name of the pricing band defined by the Tier 1 to which this new Tier 2 partner account should be assigned. If this parameter is omitted (or if it is specified but does not match an available band), one of the available bands will be selected automatically.
<i>enableAutoApply</i>	char	1 char	Specify "Y" to enable !AutoApplySSL for this account (only applicable when "partnerType" is 30); default value is "N".
<i>omitXXXByString</i>	char	1 char	Specify "Y" to omit the "Hosted/Provided by <PartnerName>" string from certificates; default value is "N".
<i>brandName</i> *	string	64 chars	Tier 2 Brand Name (only applicable, and required, when "partnerType" is 29)
<b>companyWebsite</b>	string	255 chars	Tier 2 Company Website (from which SSL certificates will be resold)
<b>organizationName</b>	string	64 chars	Tier 2 Organization Name
<i>organizationalUnitName</i>	string	64 chars	Tier 2 Organizational Unit Name (e.g. Company Department)
<i>postOfficeBox</i>	string	40 chars	Tier 2 Post Office Box
<b>streetAddress1</b>	string	128 chars	Tier 2 Street Address 1
<b>streetAddress2</b>	string	128 chars	Tier 2 Street Address 2
<b>streetAddress3</b>	string	128 chars	Tier 2 Street Address 3
<b>localityName</b>	string	128 chars	Tier 2 Locality Name (e.g. City)
<b>stateOrProvinceName</b>	string	128 chars	Tier 2 State or Province Name
<b>postalCode</b>	string	40 chars	Tier 2 Postal Code
<b>countryName</b>	string	2 chars	Tier 2 Country Name (2-character ISO3166 country code)
<i>dunsNumber</i>	string	20 chars	Tier 2 DUN and Bradstreet Number
<i>companyNumber</i>	string	25 chars	Tier 2 Company Registration Number
<i>adminTitle</i>	string	64 chars	Tier 2 Admin Title (e.g. Mr, Mrs, etc)
<i>adminForename</i>	string	64 chars	Tier 2 Admin Forename
<i>adminSurname</i>	string	64 chars	Tier 2 Admin Surname
<b>adminEmailAddress</b>	string	255 chars	Tier 2 Admin Email Address
<b>adminTelephoneNumber</b>	string	32 chars	Tier 2 Admin Telephone Number
<i>adminFaxNumber</i>	string	32 chars	Tier 2 Admin Fax Number
<b>adminLoginName</b>	string	64 chars	Desired Tier 2 Admin Username
<b>adminLoginPassword</b>	string	128 chars	Tier 2 Admin Password
<i>adminOrganizationName</i> *	string	64 chars	Tier 2 Admin Organization Name
<i>adminOrganizationalUnitName</i>	string	64 chars	Tier 2 Admin Organizational Unit Name (e.g. Company Department)
<i>adminPostOfficeBox</i>	string	40 chars	Tier 2 Admin Post Office Box
<i>adminStreetAddress1</i> *	string	128 chars	Tier 2 Admin Street Address 1
<i>adminStreetAddress2</i>	string	128 chars	Tier 2 Admin Street Address 2
<i>adminStreetAddress3</i>	string	128 chars	Tier 2 Admin Street Address 3
<i>adminLocalityName</i> *	string	128 chars	Tier 2 Admin Locality Name (e.g. City)
<i>adminStateOrProvinceName</i> *	string	128 chars	Tier 2 Admin State or Province Name
<i>adminPostalCode</i> *	string	40 chars	Tier 2 Admin Postal Code
<i>adminCountryName</i> *	string	2 chars	Tier 2 Admin Country Name (2-character ISO3166 country code)
<i>billingTitle</i>	string	64 chars	Tier 2 Billing Title (e.g. Mr, Mrs, etc)
<i>billingForename</i>	string	64 chars	Tier 2 Billing Forename
<i>billingSurname</i>	string	64 chars	Tier 2 Billing Surname
<i>billingEmailAddress</i> *	string	255 chars	Tier 2 Billing Email Address
<i>billingTelephoneNumber</i> *	string	32 chars	Tier 2 Billing Telephone Number
<i>billingFaxNumber</i>	string	32 chars	Tier 2 Billing Fax Number
<i>billingOrganizationName</i> *	string	64 chars	Tier 2 Billing Organization Name

<i>billingOrganizationalUnitName</i>	string	64 chars	Tier 2 Billing Organizational Unit Name (e.g. Company Department)
<i>billingPostOfficeBox</i>	string	40 chars	Tier 2 Billing Post Office Box
<i>billingStreetAddress1</i> *	string	128 chars	Tier 2 Billing Street Address 1
<i>billingStreetAddress2</i>	string	128 chars	Tier 2 Billing Street Address 2
<i>billingStreetAddress3</i>	string	128 chars	Tier 2 Billing Street Address 3
<i>billingLocalityName</i> *	string	128 chars	Tier 2 Billing Locality Name (e.g. City)
<i>billingStateOrProvinceName</i> *	string	128 chars	Tier 2 Billing State or Province Name
<i>billingPostalCode</i> *	string	40 chars	Tier 2 Billing Postal Code
<i>billingCountryName</i> *	string	2 chars	Tier 2 Billing Country Name (2-character ISO3166 country code)
<i>orgTitle</i>	string	64 chars	Tier 2 Organizational Title (e.g. Mr, Mrs, etc)
<i>orgForename</i>	string	64 chars	Tier 2 Organizational Forename
<i>orgSurname</i>	string	64 chars	Tier 2 Organizational Surname
<i>orgEmailAddress</i> *	string	255 chars	Tier 2 Organizational Email Address
<i>orgTelephoneNumber</i> *	string	32 chars	Tier 2 Organizational Telephone Number
<i>orgFaxNumber</i>	string	32 chars	Tier 2 Organizational Fax Number
<i>orgOrganizationName</i> *	string	64 chars	Tier 2 Organizational Organization Name
<i>orgOrganizationalUnitName</i>	string	64 chars	Tier 2 Organizational Organizational Unit Name (e.g. Company Department)
<i>orgPostOfficeBox</i>	string	40 chars	Tier 2 Organizational Post Office Box
<i>orgStreetAddress1</i> *	string	128 chars	Tier 2 Organizational Street Address 1
<i>orgStreetAddress2</i>	string	128 chars	Tier 2 Organizational Street Address 2
<i>orgStreetAddress3</i>	string	128 chars	Tier 2 Organizational Street Address 3
<i>orgLocalityName</i> *	string	128 chars	Tier 2 Organizational Locality Name (e.g. City)
<i>orgStateOrProvinceName</i> *	string	128 chars	Tier 2 Organizational State or Province Name
<i>orgPostalCode</i> *	string	40 chars	Tier 2 Organizational Postal Code
<i>orgCountryName</i> *	string	2 chars	Tier 2 Organizational Country Name (2-character ISO3166 country code)
<i>tradingOrganizationName</i> *	string	64 chars	Tier 2 Trading Organization Name
<i>tradingOrganizationalUnitName</i>	string	64 chars	Tier 2 Trading Organizational Unit Name (e.g. Company Department)
<i>tradingPostOfficeBox</i>	string	40 chars	Tier 2 Trading Post Office Box
<i>tradingStreetAddress1</i> *	string	128 chars	Tier 2 Trading Street Address 1
<i>tradingStreetAddress2</i>	string	128 chars	Tier 2 Trading Street Address 2
<i>tradingStreetAddress3</i>	string	128 chars	Tier 2 Trading Street Address 3
<i>tradingLocalityName</i> *	string	128 chars	Tier 2 Trading Locality Name (e.g. City)
<i>tradingStateOrProvinceName</i> *	string	128 chars	Tier 2 Trading State or Province Name
<i>tradingPostalCode</i> *	string	40 chars	Tier 2 Trading Postal Code
<i>tradingCountryName</i> *	string	2 chars	Tier 2 Trading Country Name (2-character ISO3166 country code)

If the Admin Contact address parameters are all empty or omitted, they will default to the Registered Address (e.g. "organizationName", etc).

If the Billing Contact's user parameters are all empty or omitted, they will default to the Admin User's user parameters.

If the Billing Contact's address parameters are all empty or omitted, they will default to the Admin User's address parameters.

If the Organizational Contact's user parameters are all empty or omitted, they will default to the Admin User's user parameters.

If the Organizational Contact's address parameters are all empty or omitted, they will default to the Admin User's address parameters.

If the Trading Address parameters are all empty or omitted, they will default to the Registered Address.

If any Admin address parameters are specified, then those Admin address parameters marked with a \* become required parameters.

If any Billing user parameters are specified, then those Billing user parameters marked with a \* become required parameters.

If any Billing address parameters are specified, then those Billing address parameters marked with a \* become required parameters.

If any Organizational user parameters are specified, then those Organizational user parameters marked with a \* become required parameters.

If any Organizational address parameters are specified, then those Organizational address parameters marked with a \* become required parameters.

If any Trading address parameters are specified, then those Trading address parameters marked with a \* become required parameters.

## 2. 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
<b>errorCode</b>	integer	Error code (see list below for possible values)
<i>errorMessage</i>	string	Explanation of error
<i>accountID</i>	integer	The Account ID on SASP of the newly-created account
<i>adminUserID</i>	integer	The User ID on SASP of the Admin User of the newly-created account
<i>saspSessionID</i>	string	The ID of a new SASP "login session", with the Admin User being the user who is logged in
<i>orderNumber</i>	string	The Order Number for this Tier 2 Partner Signup order

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

errorCode	errorMessage
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!
-7	'xx' is not a valid ISO-3166 country!
-14	An unknown error occurred!
-16	Permission denied!
-17	Request used GET rather than POST!
-28	This 'xxxx' is already being used!

Note: errorCode -28 can only apply to the "adminLoginName" or "brandName" parameters.