

# SavePartnerCertificateDetails (POST)

## Overview

This POST API can be used to capture new additions in partner certificate details from ERP into SMART by GEP, that can be used as reference in P2P transactions.

URL Format: <https://<Instance>/SmartInterfaceAPI/api/Partner/PartnerCertificate>

## Request

```
[
  {
    "gepPartnerCode": 0,
    "partnerCode": "string",
    "legalCompanyName": "string",
    "dunAndBradNumber": "string",
    "address": {
      "addressLine1": "string",
      "addressLine2": "string",
      "addressLine3": "string",
      "city": "string",
      "stateCode": "string",
      "stateOther": "string",
      "countryCode": "string",
      "zipCode": "string",
      "faxNo": "string",
      "phoneNo": "string",
      "phoneOther": "string",
      "phoneExtension": "string",
      "phoneOtherExtension": "string",
      "county": "string",
```

```
    "poBoxNumber": "string"
  },
  "companyIdentification": "string",
  "yearOfEstablishment": 0,
  "parentCompanyName": "string",
  "companyWebsite": "string",
  "isActive": true,
  "isDeleted": true,
  "partnerContact": [
    {
      "userName": "string",
      "gepContactCode": 0,
      "contactCode": "string",
      "partnerCode": "string",
      "address": {
        "addressLine1": "string",
        "addressLine2": "string",
        "addressLine3": "string",
        "city": "string",
        "stateCode": "string",
        "stateOther": "string",
        "countryCode": "string",
        "zipCode": "string",
        "faxNo": "string",
        "phoneNo": "string",
        "phoneOther": "string",
        "phoneExtension": "string",
        "phoneOtherExtension": "string",
        "county": "string",
        "poBoxNumber": "string"
      },
      "firstName": "string",
      "lastName": "string",
      "emailAddress": "string",
```

```
"timeZone": "string",
"locations": [
  {
    "gepLocationCode": 0,
    "locationCode": "string",
    "locationName": "string",
    "address": {
      "addressLine1": "string",
      "addressLine2": "string",
      "addressLine3": "string",
      "city": "string",
      "stateCode": "string",
      "stateOther": "string",
      "countryCode": "string",
      "zipCode": "string",
      "faxNo": "string",
      "phoneNo": "string",
      "phoneOther": "string",
      "phoneExtension": "string",
      "phoneOtherExtension": "string",
      "county": "string",
      "poBoxNumber": "string"
    },
    "isDeleted": true,
    "locationType": [
      "None"
    ],
    "locationTypes": [
      "string"
    ],
    "partnerContact": [
      null
    ],
    "engagementModel": [
```

```
{
  "entityCode": "string",
  "entityType": "string",
  "engagementType": [
    "string"
  ],
  "lobEntityCode": "string"
},
"sourceSystemDetails": [
  {
    "name": "string",
    "value": "string"
  }
],
"otherIdentificationTypes": [
  {
    "identificationType": "NONE",
    "identificationNumber": "string"
  }
],
"linkedLocationDetails": [
  {
    "linkedGEPLocationID": 0,
    "sourceSystemDetails": [
      {
        "name": "string",
        "value": "string"
      }
    ],
    "gepLocationID": 0,
    "locationCode": "string",
    "isDeleted": true
  }
]
```

```
],
"bankingStatus": "string",
"paymentMethod": "string",
"contactRole": [
  "string"
],
"isDefault": true,
"bankingInfo": [
  {
    "bankName": "string",
    "beneficiaryName": "string",
    "bankBranch": "string",
    "country": "string",
    "bankAccountNumber": "string",
    "swift_BIC": "string",
    "iban": "string",
    "bankKey_ABA": "string",
    "chipUid": "string",
    "accountTypeName": "string",
    "paymentMethodName": "string",
    "isDeleted": true,
    "fikCode": "string",
    "factoringCompanyName": "string",
    "factoringCompanyCVR": "string",
    "comments": "string"
  }
],
"paymentTerms": [
  {
    "paymentTermName": "string",
    "isDefault": true,
    "paymentTermCode": "string",
    "orgEntities": [
      {
```

```
        "entityCode": "string",
        "isDefault": true,
        "entityType": "string",
        "lobEntityCode": "string"
    }
],
    "lobEntityCode": "string"
}
]
}
],
"isPrimary": true,
"isActive": true,
"isDeleted": true,
"userActivities": [
    {
        "activityName": "NONE"
    }
],
"sourceSystemDetails": [
    {
        "name": "string",
        "value": "string"
    }
],
"cultureCode": "string",
"contactTrackingTypeName": [
    "string"
]
}
],
"partnerLocations": [
    {
        "gepLocationCode": 0,
```

```
"locationCode": "string",
"locationName": "string",
"address": {
  "addressLine1": "string",
  "addressLine2": "string",
  "addressLine3": "string",
  "city": "string",
  "stateCode": "string",
  "stateOther": "string",
  "countryCode": "string",
  "zipCode": "string",
  "faxNo": "string",
  "phoneNo": "string",
  "phoneOther": "string",
  "phoneExtension": "string",
  "phoneOtherExtension": "string",
  "county": "string",
  "poBoxNumber": "string"
},
"isDeleted": true,
"locationType": [
  "None"
],
"locationTypes": [
  "string"
],
"partnerContact": [
  null
],
"engagementModel": [
  {
    "entityCode": "string",
    "entityType": "string",
    "engagementType": [
```

```
        "string"
      ],
      "lobEntityCode": "string"
    }
  ],
  "sourceSystemDetails": [
    {
      "name": "string",
      "value": "string"
    }
  ],
  "otherIdentificationTypes": [
    {
      "identificationType": "NONE",
      "identificationNumber": "string"
    }
  ],
  "linkedLocationDetails": [
    {
      "linkedGEPLocationID": 0,
      "sourceSystemDetails": [
        {
          "name": "string",
          "value": "string"
        }
      ],
      "gepLocationID": 0,
      "locationCode": "string",
      "isDeleted": true
    }
  ],
  "bankingStatus": "string",
  "paymentMethod": "string",
  "contactRole": [
```



```
    "string"
  ],
  "isDefault": true,
  "bankingInfo": [
    {
      "bankName": "string",
      "beneficiaryName": "string",
      "bankBranch": "string",
      "country": "string",
      "bankAccountNumber": "string",
      "swift_BIC": "string",
      "iban": "string",
      "bankKey_ABA": "string",
      "chipUid": "string",
      "accountTypeName": "string",
      "paymentMethodName": "string",
      "isDeleted": true,
      "fikCode": "string",
      "factoringCompanyName": "string",
      "factoringCompanyCVR": "string",
      "comments": "string"
    }
  ],
  "paymentTerms": [
    {
      "paymentTermName": "string",
      "isDefault": true,
      "paymentTermCode": "string",
      "orgEntities": [
        {
          "entityCode": "string",
          "isDefault": true,
          "entityType": "string",
          "lobEntityCode": "string"
        }
      ]
    }
  ]
}
```

```
        }
      ],
      "lobEntityCode": "string"
    }
  ]
}
],
"otherIdentificationTypes": [
  {
    "identificationType": "NONE",
    "identificationNumber": "string"
  }
],
"doingBusinessAs": "string",
"goodsAndServices": [
  0
],
"categories": [
  {
    "pasCode": 0,
    "isDefault": true,
    "clientPasCode": "string",
    "isDeleted": true
  }
],
"regions": [
  "string"
],
"partnerManagers": [
  "string"
],
"businessUnits": [
  "string"
],
],
```

```
"supportsPCARD": true,
"currenciesSupported": [
  "string"
],
"partnerStatus": "string",
"diversityDetails": [
  {
    "diversityName": "string",
    "diversityDescription": "string",
    "certificateDetails": {
      "certificateName": "string",
      "certificateNumber": "string",
      "certificateType": "None",
      "issuingAuthority": "string",
      "effectiveDate": "2020-01-20T11:36:44.222Z",
      "expiryDate": "2020-01-20T11:36:44.222Z",
      "isDeleted": true,
      "typeOfCertificate": "string",
      "fileDetail": [
        {
          "fileName": "string",
          "fileData": "string",
          "fileExtn": "string",
          "isdeleted": true,
          "contentType": "string",
          "attachmentID": 0,
          "certificateID": 0
        }
      ]
    }
  }
],
"certifications": [
  {
```

```
"certificateName": "string",
"certificateNumber": "string",
"certificateType": "None",
"issuingAuthority": "string",
"effectiveDate": "2020-01-20T11:36:44.222Z",
"expiryDate": "2020-01-20T11:36:44.222Z",
"isDeleted": true,
"typeOfCertificate": "string",
"fileDetail": [
  {
    "fileName": "string",
    "fileData": "string",
    "fileExtn": "string",
    "isdeleted": true,
    "contentType": "string",
    "attachmentID": 0,
    "certificateID": 0
  }
]
},
"additionalInformation": [
  {
    "questionId": 0,
    "questionText": "string",
    "questionsResponseList": [
      {
        "responseValue": "string",
        "childQuestionList": [
          null
        ],
        "columnText": "string",
        "rowId": 0
      }
    ]
  }
]
```

```
    ],
    "isDeleted": true
  }
],
"paymentTerms": [
  {
    "paymentTermName": "string",
    "isDefault": true,
    "paymentTermCode": "string",
    "orgEntities": [
      {
        "entityCode": "string",
        "isDefault": true,
        "entityType": "string",
        "lobEntityCode": "string"
      }
    ],
    "lobEntityCode": "string"
  }
],
"blockingReason": [
  "string"
],
"autoAcknowledgeOrder": "string",
"sourceType": "string",
"transactionTypes": [
  {
    "transactionTypeName": "string",
    "transactionMethod": "string",
    "clientPartnerCode": "string"
  }
],
"matchType": "string",
"normalizedName": "string",
```

```
"sourceSystemDetails": [
  {
    "name": "string",
    "value": "string"
  }
],
"engagementType": [
  "string"
],
"isAllLocationORGMapped": true,
"isPreferredSupplier": true,
"businessType": "string",
"languagesSupported": [
  {
    "languageCode": "string",
    "languageDescription": "string"
  }
],
"shippingDetails": [
  {
    "lobEntityCode": "string",
    "fobCode": "string",
    "fobDescription": "string",
    "locationCode": "string",
    "locationDescription": "string",
    "orgEntities": [
      {
        "entityCode": "string",
        "isDefault": true,
        "entityType": "string",
        "lobEntityCode": "string"
      }
    ]
  }
]
```

```
],
"orgEntities": [
  {
    "entityCode": "string",
    "isDefault": true,
    "entityType": "string",
    "lobEntityCode": "string"
  }
],
"currencyOrgMapping": [
  {
    "currencyCode": "string",
    "orgEntities": [
      {
        "entityCode": "string",
        "isDefault": true,
        "entityType": "string",
        "lobEntityCode": "string"
      }
    ],
    "lobEntityCode": "string"
  }
],
"sourceSystemName": "string",
"dateModified": "2020-01-20T11:36:44.222Z",
"paymentType": "string",
"isAllowCreateASN": true,
"averageProfit": 0,
"totalEmployees": 0,
"partnerRiskTypeName": "string",
"supplierApprovers": [
  "string"
],
"formerlyKnownAs": [
```

```
    {
      "sequenceNumber": 0,
      "name": "string",
      "modifiedDate": "2020-01-20T11:36:44.222Z",
      "isDeleted": true
    }
  ],
  "businessCriticalityName": "string",
  "partnerStatusHistory": "string",
  "partnerRelationshipTypeName": "string",
  "parentCompanyIdentificationType": "string",
  "parentCompanyIdentificationValue": "string"
}
]
```

## Response

```
{
  "data": null,
  "statusCode": "string",
  "errorDetails": [
    {
      "key": "string",
      "errors": [
        {
          "errorCode": "string",
          "errorDescription": "string"
        }
      ]
    }
  ],
  "successDetails": [
    {
      "key": "string"
    }
  ]
}
```



```

}
]
}

```

## Data Elements

Partner					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
1	PartnerCode	Yes	String(100)	Note: Client Partner Code must be unique from the <CLIENT NAME> systems, so if there are duplicates within the service layer, the SSID will have to be appended to the Client Partner Code, and the resulting value will be ClientPartnerCode-SSID	<ul style="list-style-type: none"> <li>Partnercode is Mandatory.</li> <li>Max Length for PartnerCode is 100.</li> </ul>
2	LegalCompanyName	Yes	String(100)	Legal company name of the partner Note: LegalCompanyName will also have the SSID appended due to name search. Example: "Grainger   LL012", "Grainger   JD001", "Grainger   CP001"	<ul style="list-style-type: none"> <li>Legal Company Name is Mandatory.</li> <li>Max Length for LegalCompanyName is 100.</li> </ul>
3	PartnerContact	Yes	List of PartnerContact object	An array of partner contacts	
4	AutoAcknowledgeOrder	Yes	String	Auto Acknowledge Order of entity	<ul style="list-style-type: none"> <li>Invalid Auto Acknowledge Order</li> </ul>
5	GEPPartnerCode	No	Long	Unique ID for this Partner in GEP systems  This field is available only on Outbound not on Inbound	
6	DunAndBradNumber	No	String(20)	Dun & Brad number of the partner	<ul style="list-style-type: none"> <li>Max Length for DunAndBradNumber is 20.</li> <li>Allow only Numeric value.</li> </ul>
7	Address	No	Address object	Address of partner's head quarters	
8	CompanyIdentification	No	String(30)	A string used to identify the partner	<ul style="list-style-type: none"> <li>Max Length for CompanyIdentification is 30.</li> </ul>
9	YearOfEstablishment	No	Int	The year of establishment of the partner	
10	ParentCompanyName	No	String(100)	Parent company of the partner if any	<ul style="list-style-type: none"> <li>Max Length for ParentCompanyName is 100.</li> </ul>

11	CompanyWebsite	No	String(50)	Partner's website	<ul style="list-style-type: none"> <li>Max Length for CompanyWebsite is 50.</li> </ul>
12	IsActive	No	Boolean	Status of the partner if they are active or not	
13	IsDeleted	No	Boolean	Status of the partner if they are to be visible or not, on the application	
14	PartnerLocations	No	List of Location object	An array of locations where the partner operates	
15	OtherIdentificationTypes	No	List of OtherIdentification Type object	Identification attribute to uniquely identify partner	
16	DoingBusinessAs	No	String	Name with which the partner conducts the business	
17	PartnerRelationshipTypeNa me	No	String	Name of Partner Relationship Type	<ul style="list-style-type: none"> <li>Invalid Relationship type</li> </ul>
18	ParentCompanyIdentificatio nType	No	String	Type of Parent Company Identification	
19	GoodsAndServices	No	List of long	An array of categories in which the partner supplies goods or services	
20	Categories	No	List of PAS object	Check Data Type PAS for details	
21	Regions	No	List of string	An array of regions where the partner operates	
22	PartnerManagers	No	List of string	An array of partner managers	
23	BusinessUnits	No	List of string	An array of business units to which the partner is associated	
24	ParentCompanyIdentificatio nValue	No	String	Value of Parent Company Identification	
25	SupportsPCARD	No	Boolean	Boolean value whether partner supports PCARD or not	
26	CurrenciesSupported	No	List of string	An array of currencies that are supported by the partner	
27	PartnerStatus	No	String	Status of the partner on SMART platform	
28	DiversityDetails	No	List of DiversityDetails object	An array of diversity details that are applicable to the partner	
29	Certifications	No	List of Certificate object	<p>An array of certificates that this partner has obtained</p> <p>This field is available only on Outbound not on Inbound</p>	
30	AdditionalInformation	No	List of Question object	An array of questions and their responses, that are available in the partner profile	

				This field is available only on Outbound not on Inbound Check Data Type Question for details	
31	PaymentTerms	No	List of PaymentTerm object	An array of payment terms  This field is available only on Outbound not on Inbound	
32	BlockingReason	No	List of string	An array of strings which denote reasons for blocking this partner  This field is available only on Outbound not on Inbound	
33	SourceType	No	String	Source Type of entity	
34	TransactionTypes	No	List of Transationtype object	Check Data Type Transationtype for details	
35	MatchType	No	String	Match Type of entity	
36	NormalizedName	No	String(256)	Normalized name of the partner	<ul style="list-style-type: none"> <li>Max length is 256</li> </ul>
37	SourceSystemDetails	No	List of SourceSystemDetails object	An array of strings that contain information on source systems of partner data	
38	EngagementType	No	List of string	Engagement Type of entity	
39	IsAllLocationORGMapped	No	Boolean		
40	IsPreferredSupplier	No	Boolean		
41	LanguagesSupported	No	List of Language object	Check Data Type Language for details	
42	ShippingDetails	No	List of ShippingDetails object	Check Data Type ShippingDetails for details	
43	OrgEntities	No	List of OrgEntity object	Check data type OrgEntity for details	
44	CurrencyOrgMapping	No	List of Currency object	Check Data Type Currency for details	
45	SourceSystemName	No	String	Source System Name of entity	
46	DateModified	No	DateTime	Date Modified for partner	
47	PaymentType	No	String	Payment Type of entity	<ul style="list-style-type: none"> <li>Invalid payment type</li> </ul>
48	IsAllowCreateASN	No	Boolean		
49	AverageProfit	No	Double	Average Profit	
50	TotalEmployees	No	Long	Total Employees of partner	

51	PartnerRiskTypeName	No	String	Name of Partner Risk Type	
52	SupplierApprovers	No	List of String	Supplier Approvers	
53	FormerlyKnownAs	No	List of FormerlyKnownAs object	Check Data Type FormerlyKnownAs for details	
54	BusinessCriticalityName	No	String		
55	PartnerStatusHistory	No	String	Partner Status History	
56	BusinessType	No	String	Business Type	

7 Address					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
7.1	AddressLine1	Yes	String (500)	Address line 1 of the entity	<ul style="list-style-type: none"> <li>AddressLine1 is Mandatory.</li> <li>Max Length for AddressLine1 is 500.</li> </ul>
7.2	CountryCode	Yes	String (2)	Country code of the entity	<ul style="list-style-type: none"> <li>CountryCode is Mandatory.</li> <li>Max Length for CountryCode is 2.</li> <li>Invalid Country.</li> </ul>
7.3	StateCode	Yes	String (10)	State code of the entity	<ul style="list-style-type: none"> <li>StateCode is Mandatory.</li> <li>Max Length for StateCode is 10.</li> <li>Invalid State.</li> </ul>
7.4	ZipCode	Yes	String (10)	Zip code of the entity	<ul style="list-style-type: none"> <li>ZipCode is Mandatory.</li> <li>Max Length for ZipCode is 10.</li> </ul>
7.5	AddressLine2	No	String	Address line 2 of the entity	<ul style="list-style-type: none"> <li>Max Length for AddressLine2 is 500.</li> </ul>
7.6	AddressLine3	No	String (100)	Address line 3 of the entity	<ul style="list-style-type: none"> <li>Max Length for AddressLine3 is 100.</li> </ul>
7.7	City	No	String (50)	City of the entity	<ul style="list-style-type: none"> <li>Max Length for City is 50.</li> </ul>
7.8	FaxNo	No	String (20)	Fax number of the entity	<ul style="list-style-type: none"> <li>Max Length for FaxNo is 20.</li> <li>Special characters and spaces are not allowed for Fax number except these +(-./)#@&amp;</li> </ul>
7.9	PhoneExtension	No	String (10)	Phone extension of the entity	<ul style="list-style-type: none"> <li>Max Length for Phone extension is 10.</li> </ul>
7.10	PhoneNo	No	String (50)	Phone number of the entity	<ul style="list-style-type: none"> <li>Max Length for PhoneNo is 50.</li> </ul>

					<ul style="list-style-type: none"> <li>Special characters and spaces are not allowed for Phone except these +(-./)#@&amp;</li> </ul>
7.11	PhoneOther	No	String (20)	Phone 2 of the entity	<ul style="list-style-type: none"> <li>Max Length for PhoneOther is 20.</li> <li>Special characters and spaces are not allowed for PhoneOther except these +(-./)#@&amp;</li> </ul>
7.12	PhoneOtherExtension	No	String (10)	Phone 2's extension of the entity	<ul style="list-style-type: none"> <li>Max Length for Phone other extension is 10</li> </ul>
7.13	StateOther	No	String	State name (in case of others) of the entity	<ul style="list-style-type: none"> <li>Max Length for State other is 50</li> </ul>
7.14	PoBoxNumber	No	String		
7.15	County	No	String (50)	County of the address	<ul style="list-style-type: none"> <li>Max Length for County is 50.</li> </ul>

### 3 PartnerContact

S.No.	Property	Required?	Data type	Description	Validations/Exceptions
3.1	ContactCode	Yes	String(100)	Contact code of the partner contact	<ul style="list-style-type: none"> <li>ContactCode is Mandatory.</li> <li>Max Length for ContactCode is 100.</li> </ul>
3.2	FirstName	Yes	String(50)	First name of the partner contact	<ul style="list-style-type: none"> <li>FirstName is Mandatory.</li> <li>Max Length for FirstName is 50</li> <li>Special characters are not allowed for FirstName except these (@&amp;-_#/.),'</li> </ul>
3.3	EmailAddress	Yes	String(100)	Email address of the partner contact	<ul style="list-style-type: none"> <li>Email Address is Mandatory.</li> <li>Max Length for EmailAddress is 100.</li> <li>Invalid Email Address.</li> </ul>
3.4	UserName	No	String(100)	Username of the partner contact	<ul style="list-style-type: none"> <li>UserName is Mandatory.</li> <li>Max Length for UserName is 100</li> <li>Special characters and spaces are not allowed for UserName (except these _.@-),</li> </ul>
3.5	GEPContactCode	No	Long	GEP contact code of the partner contact	

				This field is available only on Outbound and not on Inbound	
3.6	PartnerCode	No	String(100)	Partner code of the partner to which this contact belongs	<ul style="list-style-type: none"> <li>Max Length for PartnerCode is 100.</li> </ul>
3.7	Address	No	Address object	Check Data Type Address for details	
3.8	LastName	No	String	Last name of the partner contact	<ul style="list-style-type: none"> <li>Max Length for LastName is 30</li> <li>Special characters are not allowed for LastName except these (@&amp;-_#/.),'</li> </ul>
3.9	TimeZone	No	String(100)	Partner code of the partner to which this contact belongs	<ul style="list-style-type: none"> <li>Max Length for TimeZone is 100.</li> <li>Invalid Timezone if time zone is invalid.</li> </ul>
3.10	Locations	No	List of Location object	Check Data Type Location for details	
3.11	IsPrimary	No	Boolean	Status of the partner contact if this contact is the primary contact or not	
3.12	IsActive	No	Boolean	Status of the partner contact if active or not	
3.13	IsDeleted	No	Boolean	Visibility status of the partner contact if visible on the application platform of not	
3.14	UserActivities	No	List of Activity object	Check Data Type Activity for details	
3.15	SourceSystemDetails	No	List of SourceSystemDetails object	An array of strings that contain information on source systems of contact data	
3.16	CultureCode	No	String	Culture Code of partner	<ul style="list-style-type: none"> <li>Invalid Culture Code</li> </ul>
3.17	ContactTrackingTypeName	No	List of String	Contact Tracking Type Name	

3.10 Locations					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
3.10.1	LocationCode	Yes	String	Location code of this location	<ul style="list-style-type: none"> <li>LocationCode is Mandatory.</li> <li>Max Length for LocationCode is 50.</li> </ul>
3.10.2	LocationName	Yes	String(100)	Name of this location	<ul style="list-style-type: none"> <li>LocationName is Mandatory.</li> <li>Max Length for LocationName is 100.</li> </ul>
3.10.3	GEPLocationCode	No	Long	GEP location code of the entity	

				This field is only available on Outbound and not on Inbound	
3.10.4	Address	No	Address object	Check Data Type Address for details	
3.10.5	IsDeleted	No	Boolean	Visibility status of the entity on whether it should be visible on the application or not	
3.10.6	LocationType	No	List of LocationType object	An Array of location types. The list of location types that are available to select are as follows; "None", "RemitToLocation", "OrderingLocation", "SolicitationLocation", "InvoicingLocation", "Other"  <b>Note: The values in this field are case sensitive</b>	Enum
3.10.7	LocationTypes	No	List of string		<ul style="list-style-type: none"> <li>Invalid Location Type</li> </ul>
3.10.8	PartnerContact	No	List of PartnerContact object	Check Data Type PartnerContact for details  This field is only available on Outbound and not on Inbound	
3.10.9	EngagementModel	No	List of EngagementEntityDetail object	Check Data Type EngagementEntityDetail for details	
3.10.10	SourceSystemDetails	No	List of SourceSystemDetails object	An array of strings that contain information on source systems of location data	
3.10.11	OtherIdentificationTypes	No	List of OtherIdentificationType object	Check Data type OtherIdentificationType for Details	
3.10.12	LinkedLocationDetails	No	List of LinkedLocationDetails object	Check Data Type LinkedLocationDetails for details	
3.10.13	BankingStatus	No	String		
3.10.14	PaymentMethod	No	String		
3.10.15	ContactRole	No	List of string	Any array of contact role	
3.10.16	IsDefault	No	Boolean	Status of location if this location is default or not	
3.10.17	BankingInfo	No	List of PartnerBankingInformations object	Check Data Type PartnerBankingInformations for details	

3.10.9 EngagementModel					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
3.10.9.1	EntityCode	No	String	Entity Code of entity	
3.10.9.2	EntityType	No	String	Entity type of entity	
3.10.9.3	EngagementType	No	List of String	Engagement Type of entity	
3.10.9.4	LobEntityCode	No	String	Lob Entity Code of entity	

3.10.10 SourceSystemDetails					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
3.10.10.1	Name	Yes	String	Source system name	<ul style="list-style-type: none"> <li>Invalid Source System Name</li> </ul>
3.10.10.2	Value	Yes	String	Source system value	<ul style="list-style-type: none"> <li>Source System value is Mandatory</li> </ul>

3.10.11 OtherIdentificationTypes					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
3.10.11.1	IdentificationNumber	No	String(30)	Identification number of the entity	<ul style="list-style-type: none"> <li>IdentificationNumber is mandatory.</li> <li>Max length for IdentificationNumber is 30.</li> </ul>
3.10.11.2	IdentificationType	No	IdentificationType Enum	<p>One of the following values will be provided in this field; "NONE", "US_FEDERAL_TAX_ID_EIN_NUMBER", "SOCIAL_SECURITY_NUMBER", "VAT_REGISTRATION_NUMBER", "GST_QST_HST", "LEI", "SIC_CODE", "NACIS_CODE", "TIN_NUMBER".</p> <p><b>Note: The values in this field are case sensitive</b></p>	

3.10.12 LinkedLocationDetails					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
3.10.12.1	LinkedGEPLocationID	No	Long	GEP Linked Location Id	
3.10.12.2	SourceSystemDetails	No	List of SourceSystemDetails object	Check data type SourceSystemDetails for details	
3.10.12.3	GEPLocationID	No	Long	GEP Location Id	



3.10.12.4	isDeleted	No	Boolean	Visibility status of the entity on whether it should be visible on the application or not	
3.10.12.5	LocationCode	No	String	Location code of linked location	

### 3.10.17 BankingInfo

S.No.	Property	Required?	Data type	Description	Validations/Exceptions
3.10.17.1	BankName	No	String	Bank Name of the entity	
3.10.17.2	BeneficiaryName	No	String	Beneficiary Name of the entity	
3.10.17.3	BankBranch	No	String	Bank Branch of the entity	
3.10.17.4	Country	No	String	Country name of the entity	
3.10.17.5	BankAccountNumber	No	String	Bank Account Number of the entity	
3.10.17.6	Swift_BIC	No	String		
3.10.17.7	IBAN	No	String		
3.10.17.8	BankKey_ABA	No	String		
3.10.17.9	ChipUid	No	String		
3.10.17.10	AccountTypeName	No	String	Account Type Name of entity	
3.10.17.11	PaymentMethodName	No	String	Payment Method Name	
3.10.17.12	IsDeleted	No	Boolean	Visibility status of the entity on whether it should be visible on the application or not	
3.10.17.13	FIKCode	No	String		
3.10.17.14	FactoringCompanyName	No	String	GEP Linked Location Id	
3.10.17.15	FactoringCompanyCVR	No	String		
3.10.17.16	Comments	No	String	Comments	

### 3.14 UserActivities

S.No.	Property	Required?	Data type	Description	Validations/Exceptions
3.14.1	UserActivity	No	String		

### 20 Categories

S.No.	Property	Required?	Data type	Description	Validations/Exceptions
20.1	PasCode	No	Long	Pas Code of entity	
20.2	IsDefault	No	Boolean	Status of the entity if this is default or not	
20.3	ClientPasCode	No	String	Client Pas Code of entity	<ul style="list-style-type: none"> <li>Invalid Client Pas Code</li> </ul>

20.4	IsDeleted	No	Boolean	status of the entity on whether it should be visible on the application or not	
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28 DiversityDetails					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
28.1	DiversityName	Yes	String(2000)	Name of the diversity	<ul style="list-style-type: none"> <li>Diversity name is mandatory.</li> <li>Max Length for DiversityName is 2000.</li> </ul>
28.2	DiversityDescription	No	String	Description of the diversity	
28.3	CertificateDetails	No	Certificate object	Check Data Type Certificates for details This field is only available on Outbound and not on Inbound	

29 Certifications					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
29.1	CertificateName	Yes	String(100)	Name of the certificate	<ul style="list-style-type: none"> <li>CertificateName is mandatory.</li> <li>Max length for CertificateName is 100.</li> </ul>
29.2	CertificateNumber	Yes	String(100)	Number of the certificate	<ul style="list-style-type: none"> <li>CertificateNumber is mandatory.</li> <li>Max length for CertificateNumber is 100.</li> </ul>
29.3	CertificateType	Yes	CertificateType object	One of the following values will be provided in this field; "None", "Other", "COICertificateOfInsurance", "Diversity", "ISO_InternationalStandardizationOrganization", "PCI_PaymentCardIndustrySecurityStandardsReports", "RStamp", "SOC_ServiceOrganizationControlReports", "TQM_TotalQualityManagement". <b>Note: The values in this field are case sensitive</b>	<ul style="list-style-type: none"> <li>CertificateType is mandatory.</li> <li>Invalid Certificate Type</li> </ul>

29.4	IssuingAuthority	Yes	String (100)	Organization or authority which issued this certificate	<ul style="list-style-type: none"> <li>IssuingAuthority is mandatory.</li> <li>Max length for IssuingAuthority is 100.</li> </ul>
29.5	EffectiveDate	No	dateTime	Date from when the certificate is effective	
29.6	ExpiryDate	No	dateTime	Date from when the certificate will expire	
29.7	TypeOfCertificate	No	String (100)	Certificate Type	
29.8	IsDeleted	No	Boolean	Status of the certificate	
29.9	FileDetail	No	List of BZFileDetails object	Check Data Type BZFileDetails for details	

### 29.9 FileDetail

S.No.	Property	Required?	Data type	Description	Validations/Exceptions
29.9.1	FileName	No	String	File Name of entity	
29.9.2	FileData	No	Byte	File Data of entity	
29.9.3	FileExtn	No	String	File Extn of entity	
29.9.4	ContentType	No	String	Content Type of entity	
29.9.5	IsDeleted	No	Boolean	Visibility status of the entity on whether it should be visible on the application or not	
29.9.6	AttachmentID	No	Long	Attachment ID of entity	
29.9.7	CertificateID	No	Long	Attachment ID of entity	

### 30 AdditionalInformation

S.No.	Property	Required?	Data type	Description	Validations/Exceptions
30.1	QuestionText	No	String	Text of the question	
30.2	QuestionsResponseList	No	List of QuestionResponse object	An array of question response	
30.3	QuestionId	No	Long	Id of question	
30.4	isDeleted	No	Boolean	Status of the entity if they are to be visible or not, on the application	

### 30.2 QuestionsResponseList

S.No.	Property	Required?	Data type	Description	Validations/Exceptions
30.2.1	ChildQuestionList	No	List of Question object	An array of child questions (if any) under this parent question	

30.2.2	ResponseValue	No	String	Response value that is available under a question	
30.2.3	ColumnText	No	String	Text of the column	
30.2.4	RowId	No	Long	Row Id	

31 PaymentTerms					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
31.1	PaymentTermName	No	String	The name of the payment term	
31.2	IsDefault	No	Boolean	Status of the payment term if this payment term is default or not	
31.3	PaymentTermCode	No	String	The code of the payment term	
31.4	OrgEntities	No	List of OrgEntity object	Check data type OrgEntity for details	
31.5	LobEntityCode	No	String	LobEntityCode of the payment term	

31.4 OrgEntities					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
31.4.1	EntityCode	No	String	Entity Code of entity	<ul style="list-style-type: none"> <li>Invalid Entity Code</li> </ul>
31.4.2	IsDefault	No	Boolean	Status of the entity if this is default or not	
31.4.3	EntityType	No	String	Entity Type of entity	
31.4.4	LOBEntityCode	No	String	LOB Entity Code of entity	

34 TransactionTypes					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
34.1	TransactionTypeName	No	String	Name of Transaction Type	
34.2	TransactionMethod	No	String	Method of Transaction	
34.3	ClientPartnerCode	No	String	Client Partner Code of transaction	

41 LanguagesSupported					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
41.1	LanguageCode	No	String	Language Code of entity	<ul style="list-style-type: none"> <li>Invalid Language Details</li> </ul>
41.2	LanguageDescription	No	String	Language Description of entity	<ul style="list-style-type: none"> <li>Invalid Language Details</li> </ul>

42 ShippingDetails					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
42.1	FOBCode	Yes	String	FOB Code for shipping	<ul style="list-style-type: none"> <li>Invalid FOB Code</li> </ul>

42.2	LocationCode	Yes	String	Location Code for shipping	<ul style="list-style-type: none"> <li>Invalid FOB Location Code</li> </ul>
42.3	FOBDescription	No	String	FOB Description for shipping	
42.4	LOBEntityCode	No	String	LOB Entity Code for shipping	<ul style="list-style-type: none"> <li>Invalid LOB Entity Code</li> </ul>
42.5	LocationDescription	No	String	Location Description for shipping	
42.6	OrgEntities	No	List of OrgEntity object	Check data type OrgEntity for details	

44 CurrencyOrgMapping					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
44.1	CurrencyCode	Yes	String		
44.2	OrgEntities	No	List of OrgEntity object	Check data type OrgEntity for details	<ul style="list-style-type: none"> <li>Entity Code and Entity type is mandatory for Currency or Mapping</li> </ul>
44.3	LOBEntityCode	No	String		

53 FormerlyKnownAs					
S.No.	Property	Required?	Data type	Description	Validations/Exceptions
53.1	SequenceNumber	No	Long	Sequence Number of entities	
53.2	Name	No	String	Name for FormerlyKnownAs	
53.3	ModifiedDate	No	DateTime	Modified Date	
53.4	IsDeleted	No	Boolean	Status of the entity on whether it should be visible on the application or not	

## Examples

### Success Scenario – Request

Below request only contains the mandatory attributes:

```
[
  {
    "PartnerCode": "PC-SAY-002894-1",
    "LegalCompanyName": "LegalCompanyName12",
    "Certifications": [
```

```

{
  "CertificateName": "CertificateName123",
  "CertificateNumber": "CertificateNumber123",
  "CertificateType": 1,
  "IssuingAuthority": "IssuingAuthority123",
  "EffectiveDate": "2019-08-14T00:00:00",
  "ExpiryDate": "2019-08-14T00:00:00",
  "IsDeleted": false,
  "TypeOfCertificate": "GARAGE LIABILITY",
  "FileDetail": [
    {
      "FileName": "FileName1.jpg",
      "FileData": "/9j/4AAQSkZJRgABAQEAYABgAAD/4RCURXhpZg",
      "FileExtn": ".jpg",
      "Isdeleted": false,
      "ContentType": "ContentType1",
      "AttachmentID": 1,
      "CertificateID": 1
    }
  ],
  "SourceSystemDetails": [
    {
      "Name": "KAP-SAP"
    }
  ]
}
]

```

## Success Scenario – Response

```

{
  "data": null,

```

```
"statusCode": "200",
"errorDetails": [],
"successDetails": [
  {
    "key": "PC-SAY-002894-1"
  }
]
}
```

## Error Scenario 1 – Request

Below request contains a missing value of the mandatory attribute- Partner Code:

```
[
  {
    "PartnerCode": "PC-HQ_9876",
    "LegalCompanyName": "LegalCompanyTestName",
    "Certifications": [
      {
        "CertificateName": "CertificateName123",
        "CertificateNumber": "CertificateNumber123",
        "CertificateType": 1,
        "IssuingAuthority": "IssuingAuthority123",
        "EffectiveDate": "2019-08-14T00:00:00",
        "ExpiryDate": "2019-08-14T00:00:00",
        "IsDeleted": false,
        "TypeOfCertificate": "GARAGE LIABILITY",
        "FileDetail": [
          {
            "FileName": "FileName1.jpg",
            "FileData": "/9j/4AAQSkZJRgABAQEAYABgAAD/4RCURXhpZgAAT",
            "FileExtn": ".jpg",
            "Isdeleted": false,
            "ContentType": "ContentTypel",

```

```
        "AttachmentID": 1,
        "CertificateID": 1
    }
]
},
"SourceSystemDetails": [
    {
        "Name": "KAP-SAP"
    }
]
}
]
```

## Error Scenario 1 – Response

```
{
  "data": null,
  "statusCode": "400",
  "errorDetails": [
    {
      "key": "PC-HQ_9876",
      "errors": [
        {
          "errorCode": "DataValidation",
          "errorDescription": "There was an error in processing the partner code does not belong to source system, There was an error in processing the partner code does not exists"
        }
      ]
    }
  ],
  "successDetails": []
}
```



## Error Scenario 2 – Request

Below request contains a missing value of the mandatory attribute- Source System Name:

```
[
  {
    "PartnerCode": "PC-SAY-002894-1",
    "LegalCompanyName": "LegalCompanyName12",
    "Certifications": [
      {
        "CertificateName": "CertificateName123",
        "CertificateNumber": "CertificateNumber123",
        "CertificateType": 1,
        "IssuingAuthority": "IssuingAuthority123",
        "EffectiveDate": "2019-08-14T00:00:00",
        "ExpiryDate": "2019-08-14T00:00:00",
        "IsDeleted": false,
        "TypeOfCertificate": "GARAGE LIABILITY",
        "FileDetail": [
          {
            "FileName": "FileName1.jpg",
            "FileData": "/9j/4AAQSkZJRgABAQEAYABgAAD/4RCURXhpZgAATU0AKg",
            "FileExtn": ".jpg",
            "Isdeleted": false,
            "ContentType": "ContentTypel",
            "AttachmentID": 1,
            "CertificateID": 1
          }
        ]
      }
    ],
    "SourceSystemDetails": [
      {
        "Value": "0002001931_1"
      }
    ]
  }
]
```

```
    }
  ]
}
]
```

## Error Scenario 2 – Response

```
{
  "data": null,
  "statusCode": "400",
  "errorDetails": [
    {
      "key": "Exception",
      "errors": [
        {
          "errorCode": "Exception",
          "errorDescription": "Object reference not set to an instance of an object."
        }
      ]
    }
  ],
  "successDetails": [
    {
      "key": "PC-SAY-002894-1"
    }
  ]
}
```

## Error Scenario 3 – Request

Below request contains the invalid values of optional attributes - StateCode, CountryCode, CountryCode, and EmailAddress:

```
[
  {
```

```
"PartnerCode": "PC-SAY-002894-1",
"LegalCompanyName": "LegalCompanyName12",
"Certifications": [
  {
    "CertificateName": "CertificateName123",
    "CertificateNumber": "CertificateNumber123",
    "CertificateType": 1,
    "IssuingAuthority": "IssuingAuthority123",
    "EffectiveDate": "2019-08-14T00:00:00",
    "ExpiryDate": "2019-08-14T00:00:00",
    "IsDeleted": false,
    "TypeOfCertificate": "GARAGE LIABILITY",
    "FileDetail": [
      {
        "FileName": "FileName1.jpg",
        "FileData": "/9j/4AAQSkZJRgABAQEAYABgAAD/4RCURXhpZgAATU0AKg",
        "FileExtn": ".jpg",
        "Isdeleted": false,
        "ContentType": "ContentType1",
        "AttachmentID": 1,
        "CertificateID": 1
      }
    ]
  }
],
"SourceSystemDetails": [
  {
    "Value": "0002001931_1"
  }
]
]
```

## Error Scenario 3 – Response

```
{
  "data": null,
  "statusCode": "400",
  "errorDetails": [
    {
      "key": "Exception",
      "errors": [
        {
          "errorCode": "Exception",
          "errorDescription": "Object reference not set to an instance of an object."
        }
      ]
    }
  ],
  "successDetails": [
    {
      "key": "PC-SAY-002894-1"
    }
  ]
}
```