

Supplier Outbound API Documentation

Overview

The **GetPartnerDetails Outbound API** allows you to retrieve partner-related data from the system. It is designed to integrate with external services to fetch partner information using simple HTTP requests. This API supports three independent use cases, enabling retrieval of various partner details.

API Endpoint:

<https://<Instance>/leoV2-supplier-composite-microservice/api/v1/PLSOutbound/GetPartnerDetails>

Request Parameters

The API accepts a **JSON payload** for making requests. The request includes the following fields:

Request Body:

```
{
  "clientPartnerCode": "string",
  "pageNumber": "1",
  "pageSize": "1",
  "filters": {
    "partnerStatus": "string",
    "overallStatus": "string",
    "interfacedStatus": {
      "isInterfaced": boolean,
```

```

    "sourceSystemName": "string"
  },
  "partnerStatus": "string",
  "overallStatus": "string"
}
}

```

- **clientPartnerCode**: Unique identifier for the partner in the system.
- **pageNumber**: The page number for paginated results.
- **pageSize**: Number of records per page.
- **filters**: Filters to refine the search for partner details.
 - **partnerStatus**: Status of the partner.
 - **overallStatus**: Overall status of the partner.
 - **interfacedStatus**: Includes:
 - **isInterfaced**: Boolean value indicating if the partner is interfaced.
 - **sourceSystemName**: The name of the source system.

Payload/Request				
Property	Required?	Data type	Description	Validations / Exceptions
clientPartnerCode	Yes	String	Unique identifier for the partner in the system.	1. clientPartnerCode must be provided.
pageNumber	Yes	String	The page number for paginated results.	1. pageNumber must be a positive integer.
pageSize	Yes	String	The number of records per page.	1. pageSize must be a positive integer.
filters	Yes	Object	Filters to refine the search for partner details.	1. Filters object must be properly structured and may include the following sub-properties.
partnerStatus	Optional (within filters)	String	Status of the partner.	1. partnerStatus must be a valid status code (e.g., "active", "inactive").

overallStatus	Optional (within filters)	String	Overall status of the partner (e.g., "active", "suspended").	1. overallStatus must be a valid status code (e.g., "Approved for Contract/Rfx", "Approved for P2P").
interfacedStatus	Optional (within filters)	Object	Contains two properties: isInterfaced and sourceSystemName .	1. isInterfaced must be a boolean value (true/false).
				2. sourceSystemName must be a valid string for the source system.

Response Format

The API returns a structured JSON response containing partner details. Below is an example response and its explanation:

Response Body:

```
{
  "totalNoOfRecords": "integer",
  "pageSize": "integer",
  "pageNumber": "integer",
  "getPartnerDetails": [
    {
      "clientPartnerCode": "string",
      "rootMetaData": {
        "clientPartnerCode": "string"
      },
      "partnerCode": "string",
      "isDeleted": "boolean",
      "sections": {
        "isDeleted": "boolean",
        "paymentTerm": {
          "rows": [
            {
              "businessUnits": [
                {
                  "entityDetailCode": "integer",
                  "entityName": "string",

```

```

        "entityType": "string",
        "entityCode": "string",
        "entityDetailDescription": "string",
        "parentEntityDetailCode": "integer",
        "parentEntity": "string",
        "parentEntityCode": "string",
        "gepId": "string",
        "lobName": "string",
        "lobCode": "string",
        "isDefault": "boolean",
        "level": "integer",
        "childCount": "integer",
        "displayName": "string",
        "parentDetails": [
            {
                "entityName": "string",
                "entityDetailCode": "integer",
                "level": "integer"
            }
        ]
    },
    ],
    "paymentTerms": [
        {
            "paymentTermCode": "string",
            "lob": "string",
            "orgEntityDetailCode": "string",
            "paymentTermName": "string",
            "description": "string",
            "dueDays": "integer",
            "discountPercentage": "float",
            "discountDays": "integer",
            "markAsDefault": "boolean",
            "isActive": "boolean",
            "isPrimary": "boolean"
        },
        {
            "paymentTermCode": "string",
            "lob": "string",
            "orgEntityDetailCode": "string",
            "paymentTermName": "string",
            "description": "string",
            "dueDays": "integer",
            "discountPercentage": "float",
            "discountDays": "integer",
            "markAsDefault": "boolean",
            "isActive": "boolean",
            "isPrimary": "boolean"
        }
    ],
    "paymentTermsId": "string",
    "partnerCode": "string",
    "rowAuditFields": {
        "createdDate": "string",
        "updatedDate": "string"
    }
},

```

```

        "isDeleted": "boolean",
        "id": "string"
    }
]
},
"basicDetails": {
    "supplierId": "string",
    "doingBusinessAs": "string",
    "legalCompanyName": "string",
    "origination": "string",
    "normalisedName": "string",
    "uniqueIdentificationNumber": "string",
    "isUINUpdated": "boolean",
    "domainName": "string",
    "formerlyKnownAs": "string",
    "isUniqueIdentificationNumberEncrypted": "boolean",
    "isDomainOwner": "boolean",
    "similarSupplier": "array",
    "widgetId": "string",
    "supplierCreatedOn": "string",
    "sustainabilityScore": "number",
    "isManagedFlag": "boolean",
    "isRnDFlag": "boolean",
    "isManaged": "string",
    "lastTriggerDate": "string",
    "isDiversity": "string",
    "isUINMaskedUpdated": "boolean",
    "hierarchySupplierManager": "number",
    "reasonForDeactivation": "string",
    "spendValue": "string",
    "qualificationScore": "string",
    "imageUrl": "string",
    "isDirectLink": "boolean",
    "isAllLocationORGMapped": "boolean",
    "partnerRescreeningStatus": "number",
    "qualificationIndicator": "string",
    "formUpdatedDate": "string",
    "bvdId": "string",
    "nppSpendStatus": "string",
    "prodSpendStatus": "string",
    "spendStatus": "string",
    "tpiapprovername": "string",
    "tpiapprovercode": "string",
    "interfaceToPlant": "string",
    "ecovadisSustainabilityScore": "number",
    "capacityApproveForVendor": "string",
    "airwallxId": "string",
    "chkReasonAddingSup1": "boolean",
    "chkReasonAddingSup2": "boolean",
    "chkReasonAddingSup3": "boolean",
    "reasonCommentAddingSup": "string",
    "reasonCommentAddingSup1": "string",
    "isTurnoverAboveFiveCr": "string",
    "regions": [
        {
            "id": "number",

```

```

        "code": "string",
        "name": "string",
        "childCount": "number",
        "parentDetails": "array",
        "isDefault": "boolean",
        "level": "number",
        "displayName": "string"
    }
],
"tradingPartner": "array",
"categories": [
    {
        "id": "number",
        "name": "string",
        "parentId": "number",
        "clientCode": "string",
        "isDefault": "boolean",
        "childCount": "number",
        "level": "number",
        "parentDetails": "array",
        "displayName": "string"
    }
],
"nDSASStatus": {
    "name": "string",
    "code": "string"
},
"heirarchicalDetails": {
    "parentClientSupplierCode": "string",
    "parentLegalCompanyName": "string",
    "parentName": "string",
    "parentPartnerCode": "string",
    "parentSmartPartnerCode": "string"
},
"formerlyFieldData": "array",
"uniqueIdentificationNumberStatus": {
    "name": "string",
    "code": "string"
},
"businessUnits": [
    {
        "entityDetailCode": "number",
        "entityName": "string",
        "entityType": "string",
        "entityCode": "string",
        "entityDetailDescription": "string",
        "parentEntityDetailCode": "number",
        "parentEntity": "string",
        "parentEntityCode": "string",
        "gepId": "string",
        "lobName": "string",
        "lobCode": "string",
        "isDefault": "boolean",
        "level": "number",
        "childCount": "number",
        "displayName": "string"
    }
]

```

```

    }
  ],
  "supplierManagers": "array",
  "starRating": {
    "starRating": "string",
    "code": "string"
  },
  "partnerStatus": {
    "name": "string",
    "code": "string",
    "nameKey": "string"
  },
  "isDeversity": {
    "name": "string",
    "code": "string",
    "nameKey": "string"
  },
  "searchParentCompanyUsing": {
    "name": "string",
    "code": "string"
  },
  "reasonForAddingSupplier": {
    "name": "string",
    "code": "string"
  },
  "supplierScope": {
    "code": "string",
    "name": "string",
    "codeType": "string"
  }
},
"identification": {
  "rows": [
    {
      "identificationNumber": "string",
      "attachment": "array",
      "identificationnumberEncrypt": "boolean",
      "id": "string",
      "country": {
        "code": "string",
        "name": "string"
      },
      "identificationType": {
        "code": "string",
        "name": "string"
      },
      "isDeleted": "boolean",
      "identificationkey": "string",
      "thirdPartyId": "string",
      "isIdentificationUpdated": "boolean",
      "rowAuditFields": {
        "createdDate": "string",
        "updatedDate": "string"
      },
      "isNewlyCreated": "boolean"
    }
  ]
}

```

```

    ]
  },
  "transactionTypeDetails": {
    "contractFormat": {
      "name": "string",
      "code": "string"
    },
    "servConfFormat": {
      "name": "string",
      "code": "string"
    },
    "rFXFormat": {
      "name": "string",
      "code": "string"
    },
    "pOFormat": {
      "name": "string",
      "code": "string"
    },
    "auctionFormat": {
      "name": "string",
      "code": "string"
    },
    "invoiceFormat": {
      "name": "string",
      "code": "string"
    }
  },
  "supplierSourceInfo": {
    "rows": [
      {
        "createdInErp": "string",
        "code": "integer",
        "id": "string",
        "name": "string",
        "sourceIdentificationNo": "string",
        "updatedAt": "string",
        "createdAt": "string",
        "interfaceComments": "string",
        "isInterfaced": "boolean",
        "isDeleted": "boolean",
        "interfaceStatus": {
          "name": "string",
          "code": "string"
        }
      }
    ]
  },
  "onboarding": {
    "rows": [
      {
        "formCode": "string",
        "formName": "string",
        "formResponseSubmittedBy": "string",
        "formSubmissionUserType": "string",
        "isInvitePrimaryContact": "boolean",

```



```

"isTriggerRelationship": "boolean",
"transactionFormCode": "string",
"transactionFormCodes": [
  "array of strings"
],
"formResponseSubmissionDate": "string",
"lastRefreshDate": "string",
"id": "string",
"categories": [
  {
    "childCount": "integer",
    "clientCode": "string",
    "displayName": "string",
    "isDefault": "boolean",
    "level": "integer",
    "name": "string",
    "id": "integer",
    "parentId": "integer",
    "parentDetails": [
      {
        "id": "integer",
        "name": "string",
        "level": "integer"
      }
    ]
  }
],
"onboardingRelationshipInfo": {
  "isRelationshipApproved": "boolean",
  "isMailSentForExpiry": "boolean",
  "approvers": "string",
  "approversFullName": "string",
  "autoCalculatedOverallStatus": "boolean",
  "finalActionTakenUsername": "string",
  "instanceid": "string",
  "isActive": "boolean",
  "isFormTriggered": "boolean",
  "isOnboardingSentBack": "boolean",
  "isOnboardingSubmitted": "boolean",
  "isOnboardingTriggered": "boolean",
  "isRelationshipRejected": "boolean",
  "numberOfOnboardingApprovalSentBackCycles": "integer",
  "numberOfRefreshApprovalSentBackCycles": "integer",
  "onboardingApprovedBy": "string",
  "onboardingRejectedBy": "string",
  "onboardingRowId": "string",
  "onboardingSentBackBy": "string",
  "onboardingSubmittedBy": "string",
  "onboardingTriggeredBy": "string",
  "oridSendBackType": "string",
  "overallStatusId": "string",
  "profileSubmissionUserName": "string",
  "profileSubmissionUserType": "string",
  "relationshipTypeId": "integer",
  "relationshipTypeName": "string",
  "status": "string",

```

```
"tradingPartnerTypeCode": "string",
"tradingPartnerTypeName": "string",
"isMailSent": "boolean",
"onboardingSentBackDate": "string",
"onboardingSubmittedDate": "string",
"onboardingTriggeredDate": "string",
"profileSubmissionDate": "string",
"onboardingFinalActionTakenDate": "string",
"statusId": "string",
"onboardingApprovedOn": "string",
"onboardingRejectedon": "string",
"isApprovedViaInterface": "boolean",
"oldOverallStatusId": "string",
"oldOverallStatus": "string",
"overallStatus": "string",
"isFirstRelationship": "boolean",
"onboardingReviewedBy": "string",
"onboardingApprovedByReviewer": "boolean",
"onboardingReviewTriggered": "boolean",
>alertDate": "string",
"nBOHDate": "string",
"isMailSentForAlert": "boolean",
"isMailSentForNBOH": "boolean",
"isRelationshipWithdrawn": "boolean",
"onboardingWithdrawnBy": "string",
"onboardingWithdrawnOn": "string",
"refreshSupplierWorkflowDetails": [
  {
    "actionTakenDate": "string",
    "approvers": "string",
    "isNoChangesNeeded": "boolean",
    "isSentBack": "boolean",
    "isSubmittedOboSupplier": "boolean",
    "refreshDate": "string",
    "refreshProfileInstanceId": "string",
    "refreshSupplierActionTaken": "string",
    "refreshTriggerStatus": "string",
    "rid": "string",
    "sendBackAction": "integer",
    "refreshedOn": "string",
    "requestedDate": "string",
    "actionTaken": "string",
    "currentStatus": "string",
    "formStatus": "string",
    "orId": "string",
    "createdByCC": "string",
    "approvedBy": "string",
    "refreshTriggeredDate": "string",
    "refreshTriggeredBy": "string",
    "triggerSubmissionDate": "string",
    "isRefreshTriggerSubmitted": "boolean",
    "actionTakenId": "string",
    "instanceId": "string",
    "isRefreshTriggerApproved": "boolean",
    "rejectedOn": "string",
    "rejectedBy": "string",
```

```

        "isRefreshSentBack": "boolean",
        "isRefreshTriggerRejected": "boolean",
        "partnerCode": "string",
        "isActive": "boolean",
        "refreshSupplierWorkflowDetailsId": "string",
        "contactCode": "string",
        "orIdList": "string",
        "triggerType": "string",
        "lastRefreshDate": "string"
    }
}
],
},
"businessUnits": [
    {
        "childCount": "integer",
        "displayName": "string",
        "entityCode": "string",
        "entityDetailDescription": "string",
        "entityDetailId": "string",
        "entityDetailName": "string",
        "entityId": "integer",
        "entityName": "string",
        "entityType": "string",
        "gepId": "string",
        "isDefault": "boolean",
        "level": "integer",
        "lobCode": "string",
        "lobName": "string",
        "parentEntity": "string",
        "parentEntityCode": "string",
        "parentEntityDetailCode": "integer",
        "entityDetailCode": "integer",
        "parentDetails": [
            {
                "entityName": "string",
                "level": "integer",
                "entityDetailCode": "integer"
            }
        ]
    }
],
"regions": [
    {
        "childCount": "integer",
        "code": "string",
        "displayName": "string",
        "isDefault": "boolean",
        "level": "integer",
        "name": "string",
        "id": "integer",
        "parentDetails": [
            {
                "code": "string",
                "name": "string",
                "level": "integer"
            }
        ]
    }
]

```

```

        ]
      }
    ],
    "overallStatus": {
      "name": "string",
      "code": "string",
      "translationCode": "string"
    },
    "usageType": {
      "usageTypeId": "integer",
      "usageTypeName": "string"
    },
    "vendorType": {
      "name": "string",
      "code": "string"
    }
  }
},
"defaultOnboardingType": {
  "name": "string",
  "code": "string"
}
},
"teamMember": {
  "rows": [
    {
      "id": "string",
      "teamMemberId": "string",
      "createdBy": "string",
      "contactCode": "string",
      "stakeholderName": "string",
      "emailAddress": "string",
      "roleId": "string",
      "roleName": "string",
      "businessUnits": [
        "array of objects"
      ],
      "isRowDisabled": "boolean",
      "isDeleted": "boolean"
    }
  ]
},
"relationshipInfo": {
  "businessCriticality": {
    "name": "string",
    "code": "string"
  },
  "vendorType": {
    "name": "string",
    "code": "string"
  },
  "relationshipType": {
    "name": "string",
    "code": "string"
  },
  "supplierRiskType": {

```

```

        "name": "string",
        "code": "string"
    },
    "matchingType": {
        "name": "string",
        "code": "string"
    },
    "sourceType": {
        "name": "string",
        "code": "string"
    }
},
"businessInfo": {
    "annualRevenue": "number",
    "annualProfit": "number",
    "employees": "number",
    "website": "string",
    "facebookURL": "string",
    "linkedInURL": "string",
    "twitterURL": "string",
    "about": "string",
    "currentCustomers": "string",
    "widgetId": "string",
    "autoAcknowledgeOrder": "boolean",
    "isPCardSupported": "boolean",
    "isAllowCreateASN": "boolean",
    "isAllowAutoReceiving": "boolean",
    "isERSEnabled": "boolean",
    "dateOfIncorporation": "string (date format)",
    "amount": "string",
    "commercialOffering": "string",
    "clients": "string",
    "paymentType": {
        "name": "string",
        "code": "string"
    },
    "languageDetails": [
        {
            "code": "string",
            "displayName": "string"
        }
    ],
    "businessType": {
        "name": "string",
        "code": "string"
    },
    "currency": {
        "name": "string",
        "code": "string"
    },
    "fOnBoard": {
        "name": "string",
        "code": "string"
    },
    "prepaidFrieght": {
        "name": "string",

```

```

        "code": "string"
    },
    "shippingMethod": {
        "name": "string",
        "code": "string"
    },
    "taxIndicator": {
        "name": "string",
        "code": "string"
    }
}
},
"certificateDiversity": {
    "isDiverseSupplier": "boolean",
    "certificateUnrecognized": "boolean",
    "certificateMismatchThreshold": "boolean",
    "isDeleted": "boolean",
    "root_id": "string",
    "parent_id": "string",
    "rows": [
        {
            "id": "string",
            "certificateId": "string",
            "aIValidationStatus": "string",
            "certificateCategory": {
                "code": "string",
                "name": "string"
            },
            "certificateType": {
                "code": "string",
                "name": "string",
                "plsCertificateTypesCodeMapping": "string"
            },
            "certificateSubType": {
                "code": "string",
                "name": "string"
            },
            "certificateNumber": "string",
            "issuingAuthority": "string",
            "certificateStatus": {
                "code": "string",
                "name": "string"
            },
            "mandatoryForCompliance": {
                "code": "string",
                "name": "string"
            },
            "repeatEvery": "number",
            "sendEmail": "number",
            "certificateAttachment": [
                {
                    "id": "string",
                    "fileName": "string",
                    "expireOn": "string (date format)",
                    "effectiveFrom": "string (date format)",
                    "uploadedBy": "string",

```



```

    },
    "currency": [
      {
        "code": "string",
        "name": "string"
      }
    ],
    "isNewlyCreated": "boolean"
  }
]
},
"locationAddress": {
  "addressLine1": "string",
  "addressLine2": "string",
  "city": "string",
  "zipCode": "string",
  "pOBoxnumber": "string",
  "id": "string",
  "county": "string",
  "postalCode": "string",
  "addressLine3": "string",
  "runTrilliumCheck": "boolean",
  "trilliumVerified": "boolean",
  "areaCode": "string",
  "street3": "string",
  "country": {
    "code": "string",
    "name": "string"
  },
  "state": {
    "code": "string",
    "name": "string",
    "countryCode": "string"
  },
  "cityLocode": {
    "name": "string",
    "code": "string"
  }
},
"locationContactRoles": {
  "rows": [
    {
      "id": "string",
      "contactRoleId": "string",
      "contactRoleName": "string",
      "contacts": "string",
      "roleId": "string",
      "roleName": "string",
      "role": "string",
      "customAttributes": "string",
      "isDeleted": "boolean",
      "isNewlyCreated": "boolean",
      "contactNames": [
        {
          "clientContactCode": "string",
          "firstName": "string",

```



```
        "lastName": "string"
      }
    ],
    "contactRole": {
      "name": "string",
      "code": "string"
    }
  }
],
},
"locationTransactionType": {
  "contractFormat": {
    "code": "string",
    "name": "string"
  },
  "servConfFormat": {
    "code": "string",
    "name": "string"
  },
  "rFXFormat": {
    "code": "string",
    "name": "string"
  },
  "pOFormat": {
    "code": "string",
    "name": "string"
  },
  "auctionFormat": {
    "code": "string",
    "name": "string"
  },
  "invoiceFormat": {
    "code": "string",
    "name": "string"
  }
},
"locationBasicDetails": {
  "isNoInvoicinginGEP": "boolean",
  "changeOrder": "boolean",
  "autoAcknowledgeOrder": "boolean",
  "isDefaultCurrencyCodeAvailable": "boolean",
  "autoacknowledgereturnnote": "boolean",
  "isSingleCurrencyAvailable": "string",
  "locationName": "string",
  "primaryBusinessPhone": "string",
  "secondaryBusinessPhone": "string",
  "supplierLocationCode": "string",
  "bankingInformationCodes": "string",
  "allLocationType": "string",
  "primaryNumberExtn": "string",
  "secondaryNumberExtn": "string",
  "faxNumber": "string",
  "isLocationStatus": "string",
  "isCountryCurrencyUpdated": "boolean",
  "faxNoExtension": "string",
  "alternateLocationName": "string",
```

```

    "isERSEnabled": "boolean",
    "primaryPaySite": "boolean",
    "payEachInvoiceAlone": "boolean",
    "isParentLocation": "boolean",
    "alternatePaySiteLocationID": "number",
    "latitude": "string",
    "longitude": "string",
    "bpdh": "boolean",
    "legalEntityID": "string",
    "locationType": [
      {
        "code": "string",
        "name": "string"
      }
    ],
    "supportedCurrencies": [
      {
        "code": "string",
        "name": "string"
      }
    ],
    "supportingCurrencies": {
      "code": "string",
      "name": "string"
    },
    "climateRiskRating": {
      "name": "string",
      "code": "string"
    }
  },
  "locationIdentification": {
    "rows": [
      {
        "identificationNumber": "string",
        "identificationNumberEncrypt": "boolean",
        "id": "string",
        "country": {
          "code": "string",
          "name": "string"
        },
        "identificationType": {
          "code": "string",
          "name": "string"
        },
        "isDeleted": "boolean",
        "isIdentificationUpdated": "boolean",
        "identificationkey": "string",
        "thirdPartyId": "string",
        "isNewlyCreated": "boolean"
      }
    ]
  },
  "locationIncoTerms": {
    "rows": [
      {
        "id": "string",

```

```

        "isDeleted": "boolean",
        "isNewlyCreated": "boolean",
        "division": "string",
        "description": "string",
        "incoTerms": {
            "name": "string",
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],

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]
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"errorDetails": [],
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}

```

Key Response Fields:

- **totalNoOfRecords:** Total number of records matching the request.
- **pageNumber:** The current page number of the response.
- **pageSize:** Number of records per page in the response.
- **getPartnerDetails:** Array containing the partner details for each record.

ClientPartnerCode				

Property Name	Required?	Data Type	Description	Validations / Exceptions
clientPartnerCode	Yes	String	A unique identifier or code for the client partner	Must be a valid string
Sub-Object: rootMetaData				
Property Name	Required?	Data Type	Description	Validations / Exceptions
clientPartnerCode	Yes	String	A unique identifier or code for the client partner	Must be a valid string
Certificate				
Property Name	Required?	Data Type	Description	Validations / Exceptions
isDiverseSupplier	Yes	Boolean	Indicates if the supplier is diverse.	N/A
widgetId	Yes	String	Unique widget ID.	N/A
supplierProfile_partnerCode	No	String	Partner code for the supplier profile.	Can be empty
skipIngestion	Yes	Boolean	Flag to skip ingestion of the data.	N/A
skipEsIngestion	Yes	Boolean	Flag to skip ingestion into ElasticSearch (ES).	N/A
certificateUnrecognized	Yes	Boolean	Flag indicating if the certificate is unrecognized.	N/A

certificateMismatchThreshold	Yes	Boolean	Flag for certificate mismatch threshold.	N/A
isDeleted	Yes	Boolean	Flag indicating if the certificate is deleted.	N/A
root_id	Yes	String	Root ID for tracking the root object.	N/A
parent_id	Yes	String	Parent ID for hierarchical structure.	N/A
rows	Yes	Array of objects	List of certificate rows associated with the supplier	N/A
Row Object				
Property Name	Required?	Data Type	Description	Validations / Exceptions
id	Yes	String	Unique identifier for the certificate row.	N/A
certificateId	No	String	Certificate ID, if applicable.	Can be empty
validationStatus	No	String	AI validation status of the certificate.	Can be empty
certificateCategory	Yes	Object	Details of the certificate category.	Must contain valid code and name properties
certificateCategory.code	Yes	String	Code representing the certificate category.	Must be valid code

certificateCategory.name	Yes	String	Name of the certificate category.	N/A
certificateType	Yes	Object	Details of the certificate type.	Must contain valid code and name properties
certificateType.code	Yes	String	Code for the certificate type.	Must be valid code
certificateType.name	Yes	String	Name of the certificate type.	N/A
certificateType.plsCertificateTypesCodeMapping	No	String	Mapping for certificate type code, if applicable.	Can be empty
certificateSubType	Yes	Object	Details of the certificate subtype.	Must contain valid code and name properties
certificateSubType.code	Yes	String	Code for the certificate subtype.	Must be valid code
certificateSubType.name	Yes	String	Name of the certificate subtype.	N/A
certificateNumber	Yes	String	Unique number of the certificate.	N/A
issuingAuthority	Yes	String	ID of the issuing authority.	N/A
certificateStatus	Yes	Object	Details of the certificate status.	Must contain valid code and name properties
certificateStatus.code	Yes	String	Code representing the certificate status.	Must be valid code
certificateStatus.name	Yes	String	Name of the certificate status.	N/A

mandatoryForCompliance	Yes	Object	Details for mandatory compliance status.	Must contain valid code and name properties
mandatoryForCompliance.code	Yes	String	Code for mandatory compliance.	Must be valid code
mandatoryForCompliance.name	Yes	String	Name for mandatory compliance status.	N/A
supplierManagerFlag	Yes	Boolean	Flag indicating if the supplier manager is flagged.	N/A
repeatEvery	Yes	Integer	Interval (in days) to repeat the certificate.	N/A
sendEmail	Yes	Integer	Flag indicating if email should be sent.	N/A
certificateAttachment	Yes	Array of objects	List of attachments related to the certificate.	N/A
CertificateAttachment Object				
Property Name	Required?	Data Type	Description	Validations / Exceptions
id	Yes	String	Unique identifier for the attachment.	N/A
fileName	Yes	String	Name of the attached certificate file.	N/A
expireOn	Yes	String (Date)	Expiry date of the certificate attachment.	Must be in valid date format

effectiveFrom	Yes	String (Date)	Start date when the certificate is effective.	Must be in valid date format
uploadedBy	Yes	String	Name of the person who uploaded the attachment.	N/A
uploadedOn	Yes	String (Date)	Date when the attachment was uploaded.	Must be in valid date format
fileId	Yes	String	Unique ID for the attachment file.	N/A
doesNotExpire	Yes	Boolean	Flag indicating if the attachment does not expire.	N/A
isAttachmentUpdated	Yes	Boolean	Flag indicating if the attachment has been updated.	N/A
attachmentAIVValidationResponse	Yes	Object	AI validation response for the certificate attachment	N/A
Location Object				
Property Name	Required?	Data Type	Description	Validations / Exceptions
isDeleted	Yes	Boolean	Indicates if the location is deleted.	N/A
root_id	Yes	String	Root ID for tracking the root object.	N/A
parent_id	Yes	String	Parent ID for hierarchical structure.	N/A
rows	Yes	Array of objects	List of location rows associated with the location.	N/A

Row Object				
Property Name	Required?	Data Type	Description	Validations / Exceptions
isHeadquarter	Yes	Boolean	Flag indicating if the location is a headquarter.	N/A
locationId	Yes	Integer	ID for the location.	Must be a valid integer
isDeleted	Yes	Boolean	Flag indicating if the row is deleted.	N/A
supplierProfile_partnerCode	Yes	String	Partner code for the supplier profile.	N/A
isNewlyCreated	Yes	Boolean	Flag indicating if the row is newly created.	N/A
id	Yes	String	Unique ID for the location row.	N/A
Sections Object				
Property Name	Required?	Data Type	Description	Validations / Exceptions
locationOrgEntityMapping	Yes	Object	Mapping details for the organization entity.	N/A
LocationOrgEntityMapping Object				
Property Name	Required?	Data Type	Description	Validations / Exceptions
rows	Yes	Array of objects	List of organizational entity mappings.	N/A
Organizational Row Object				

Property Name	Required?	Data Type	Description	Validations / Exceptions
id	Yes	String	Unique ID for the organizational mapping.	N/A
eRSFlag	Yes	Boolean	Flag for ERS (Electronic Reporting System).	N/A
isDeleted	Yes	Boolean	Flag indicating if the row is deleted.	N/A
locationtype	Yes	Array of objects	Location types associated with the organization.	N/A
businessUnits	Yes	Array of objects	List of business units in the organization.	N/A
engagementModel	Yes	Array of objects	Engagement model details.	N/A
status	Yes	Object	Location status details.	N/A
defaultCurrency	Yes	Object	Default currency details for the location.	Can be empty
locorgersflag	Yes	Object	ERS flag details.	N/A
currency	Yes	Array of objects	List of supported currencies.	N/A
isNewlyCreated	Yes	Boolean	Flag indicating if the organizational mapping is newly created.	N/A
Location Address Object				
Property Name	Required?	Data Type	Description	Validations / Exceptions

addressLine1	Yes	String	Address line 1 of the location.	N/A
addressLine2	Yes	String	Address line 2 of the location.	N/A
city	Yes	String	City for the location.	N/A
zipCode	Yes	String	Zip code for the location.	N/A
pOBoxnumber	No	String	PO Box number, if applicable.	Can be empty
id	Yes	String	ID for the location address.	N/A
county	No	String	County name for the location.	Can be empty
postalCode	No	String	Postal code for the location.	Can be empty
country	Yes	Object	Country details for the location.	N/A
state	Yes	Object	State details for the location.	N/A
cityLocode	Yes	Object	City location code details.	N/A
Country and State Objects				
Property Name	Required?	Data Type	Description	Validations / Exceptions
code	Yes	String	Country or state code.	Must be valid code
name	Yes	String	Name of the country or state.	N/A
countryCode	No	String	Country code for state.	Can be empty
Location Contact Roles Object				

Property Name	Required?	Data Type	Description	Validations / Exceptions
rows	Yes	Array of objects	List of contact roles associated with the location.	N/A
Contact Role Object				
Property Name				
Required?				
Data Type				
Description				
Validations / Exceptions				
id	Yes	String	Unique ID for the contact role.	N/A
contactRoleId	No	String	ID for the contact role.	Can be empty
contactRoleName	Yes	String	Name of the contact role.	N/A
contacts	Yes	String	Contact code associated with the role.	N/A
roleId	No	String	ID for the role.	Can be empty
roleName	No	String	Name of the role.	Can be empty
role	No	String	Description of the role.	Can be empty
Location Transaction Type Object				
Property Name				
Required?				
Data Type				
Description				
Validations / Exceptions				
contractFormat	Yes	Object	Contract format details.	N/A
servConfFormat	Yes	Object	Service confirmation format.	N/A
rFXFormat	Yes	Object	RFX format details.	N/A

pOFormat	Yes	Object	PO format details.	N/A
auctionFormat	Yes	Object	Auction format details.	N/A
invoiceFormat	Yes	Object	Invoice format details.	N/A
Location Basic Details Object				
Property Name	Required?	Data Type	Description	Validations / Exceptions
isNoInvoicinginGEP	Yes	Boolean	Flag indicating if invoicing in GEP is not available.	N/A
changeOrder	Yes	Boolean	Flag indicating if change orders are allowed.	N/A
autoAcknowledgeOrder	Yes	Boolean	Flag for auto acknowledging orders.	N/A
locationName	Yes	String	Name of the location.	N/A
primaryBusinessPhone	Yes	String	Primary business phone number.	N/A
faxNumber	Yes	String	Fax number for the location.	N/A

Location Identification Object

Property Name	Required?	Data Type	Description	Validations / Exceptions
rows	Yes	Array of objects	List of location identification rows.	N/A

Identification Row Object

Property Name	Required?	Data Type	Description	Validations / Exceptions
identificationNumber	Yes	String	Unique identification number for the location.	Must be a valid string (no empty values).
identificationnumberEncrypt	Yes	String	Flag indicating if the identification number is encrypted.	Should be a boolean value in string form ("true" or "false").
id	Yes	String	Unique ID for the identification row.	N/A
country	Yes	Object	Country details related to the identification.	N/A
identificationType	Yes	Object	Identification type details (e.g., "Security Scorecard").	N/A
isDeleted	Yes	Boolean	Flag indicating if the identification is deleted.	N/A
isIdentificationUpdated	Yes	Boolean	Flag indicating if the identification has been updated.	N/A
identificationkey	No	String	Key associated with the identification.	Can be empty
thirdPartyId	No	String	Third-party ID associated with the identification.	Can be empty
isNewlyCreated	Yes	Boolean	Flag indicating if the identification row is newly created.	N/A

Country Object (Nested)

Property Name	Required?	Data Type	Description	Validations / Exceptions
code	Yes	String	Country code (e.g., "US" for United States).	Should be a valid country code.

name	Yes	String	Name of the country (e.g., "United States of America").	Should match the country name associated with the code.
------	-----	--------	---	---

Identification Type Object (Nested)

Property Name	Required?	Data Type	Description	Validations / Exceptions
code	Yes	String	Identification type code (e.g., "13" for Security Scorecard).	Should be a valid code for identification type.
name	Yes	String	Name of the identification type (e.g., "Security Scorecard").	N/A

Location IncoTerms Object

Property Name	Required?	Data Type	Description	Validations / Exceptions
rows	Yes	Array of objects	List of rows related to Incoterms for location.	N/A

IncoTerms Row Object

Property Name	Required?	Data Type	Description	Validations / Exceptions
id	Yes	String	Unique ID for the Incoterms row.	N/A
isDeleted	Yes	Boolean	Flag indicating if the Incoterms entry is deleted.	N/A
isNewlyCreated	Yes	Boolean	Flag indicating if the Incoterms entry is newly created.	N/A

division	Yes	String	Division associated with the Incoterms.	N/A
description	Yes	String	Detailed description of the Incoterms.	N/A
incoTerms	Yes	Object	Incoterms information (name and code).	N/A
businessUnits	Yes	Array of objects	List of business units associated with the Incoterms row.	N/A

**IncoTerms Object
(Nested)**

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	Yes	String	Name of the Incoterms (e.g., "Carriage & Insurance Paid To Incoterms 2020").	N/A
code	Yes	String	Code representing the Incoterms (e.g., "CIP").	Should be a valid Incoterms code.

**Business Units Object
(Nested)**

Property Name	Required?	Data Type	Description	Validations / Exceptions
entityDetailCode	Yes	Integer	Code for the entity detail associated with the business unit.	Should be an integer.
entityName	Yes	String	Name of the entity (e.g., "Organization").	N/A
entityType	Yes	String	Type of the entity (e.g., "Organization").	N/A

entityCode	Yes	String	Code for the entity (e.g., "Organization").	N/A
entityDetailDescription	Yes	String	Description of the entity detail (e.g., "Organization").	N/A
parentEntityDetailCode	Yes	Integer	Parent entity detail code.	N/A
parentEntity	No	String	Parent entity name.	Can be empty.
parentEntityCode	No	String	Parent entity code.	Can be empty.
gepld	Yes	String	Unique GEP ID associated with the entity.	N/A
lobName	Yes	String	Name of the line of business (e.g., "Default").	N/A
lobCode	Yes	String	Code for the line of business (e.g., "DF").	N/A
isDefault	Yes	Boolean	Flag indicating if this business unit is default.	N/A
level	Yes	Integer	Level of the business unit (e.g., 1).	N/A
childCount	Yes	Integer	Number of child units under this business unit.	N/A
displayName	Yes	String	Display name of the business unit (e.g., "Organization").	N/A

Default Banking Object

Property Name	Required?	Data Type	Description	Validations / Exceptions
locationName	No	String	Name of the location for banking info.	Can be an empty string.
locationId	No	String	Unique ID for the location.	Can be an empty string.

clientBankingCode	No	String	Code identifying the client's banking info.	Can be an empty string.
bankingDetails	No	String	Detailed information about the banking.	Can be an empty string.
bankingId	No	String	Unique ID for the banking entry.	Can be an empty string.

Credit Banking Object

Property Name	Required?	Data Type	Description	Validations / Exceptions
locationName	No	String	Name of the location for banking info.	Can be an empty string.
locationId	No	String	Unique ID for the location.	Can be an empty string.
clientBankingCode	No	String	Code identifying the client's banking info.	Can be an

Banking Information Details

Property Name	Required?	Data Type	Description	Validations / Exceptions
isDeleted	No	Boolean	Indicates if the banking information is deleted.	Must be a boolean value (true/false).
root_id	Yes	String (GUID)	Unique identifier for the root object.	Must be a valid GUID format.
parent_id	Yes	String (GUID)	Unique identifier for the parent object.	Must be a valid GUID format.
rows	Yes	Array	List of banking information rows.	Must contain at least one row.

Banking Information Row

Property Name	Required?	Data Type	Description	Validations / Exceptions
id	Yes	String (GUID)	Unique identifier for the banking information.	Must be a valid GUID format.
sections	Yes	Object	Contains details about banking information, beneficiary address, and intermediary address.	Must include bankingInformation, beneficiaryAddress, and intermediaryAddress objects.
bankingInformation	Yes	Object	Detailed banking information including ABA, bank account number, SWIFT code, etc.	Must include valid ABA bank key, bank account number, and SWIFT/BIC codes.
beneficiaryName	Yes	String	Name of the beneficiary.	Cannot be empty.
clientBankReferenceId	Yes	String	Client's bank reference ID.	Cannot be empty.
country	Yes	Object	Country where the banking information is located.	Must include code (2-letter country code) and name of the country.
airwallexLinkStatus	Yes	Object	Status of the bank link with Airwallex.	Must contain code and name fields.
beneficiaryAddress	Yes	Object	Address of the beneficiary.	Must contain addressline1, city, zipPostalcode, and valid country.
intermediaryAddress	No	Array (Object)	List of intermediary addresses.	Can contain multiple intermediary addresses, each must have addressline1, city, zipPostalcode, and valid country.
isDeleted	No	Boolean	Marks if the banking information is deleted.	Should be a boolean (true/false).

Beneficiary Address Validation

Property Name	Required?	Data Type	Description	Validations / Exceptions
addressline1	Yes	String	The first line of the address.	Cannot be empty.
addressline2	No	String	The second line of the address.	Can be empty.
city	Yes	String	The city of the beneficiary.	Cannot be empty.
zipPostalcode	Yes	String	Zip or postal code.	Must be a valid postal code format.
country	Yes	Object	Country of the beneficiary.	Must have code (2-letter country code) and name.
state	Yes	Object	State or province.	Must have code and name.

Intermediary Address Validation

Property Name	Required?	Data Type	Description	Validations / Exceptions
addressline1	Yes	String	The first line of the address.	Cannot be empty.
addressline2	No	String	The second line of the address.	Can be empty.
city	Yes	String	The city of the intermediary.	Cannot be empty.
zipPostalcode	Yes	String	Zip or postal code.	Must be a valid postal code format.
country	Yes	Object	Country of the intermediary.	Must have code (2-letter country code) and name.
state	Yes	String	State or province.	Cannot be empty.

Payment Term Object Breakdown

rows (Array of Rows)

Property Name	Required?	Data Type	Description	Validations / Exceptions
businessUnits	Yes	Array of Objects	List of business units associated with the payment term.	Must contain at least one business unit object.
paymentTerms	Yes	Array of Objects	List of payment terms applicable to the row.	Must contain at least one payment term object.
paymentTermsId	Yes	String	Unique identifier for the payment terms.	Must be a valid identifier.
partnerCode	Yes	String (GUID)	Partner unique identifier.	Must be a valid GUID format.
rowAuditFields	Yes	Object	Audit details for the row.	Must contain createDate and updatedAt as valid ISO 8601 dates.
isDeleted	No	Boolean	Indicates if the row is deleted.	Must be a boolean value (true/false).
id	Yes	String (GUID)	Unique identifier for the row.	Must be a valid GUID format.

Business Unit Object

Property Name	Required?	Data Type	Description	Validations / Exceptions
entityDetailCode	Yes	Integer	Code for the entity detail.	Must be a valid integer code.
entityName	Yes	String	Name of the entity.	Cannot be empty.
entityType	Yes	String	Type of the entity (e.g., SMART).	Cannot be empty.
entityCode	Yes	String	Code for the entity.	Cannot be empty.
entityDetailDescription	Yes	String	Description of the entity.	Cannot be empty.
parentEntityDetailCode	Yes	Integer	Code for the parent entity.	Must be a valid integer.
parentEntity	Yes	String	Name of the parent entity.	Cannot be empty.
parentEntityCode	Yes	String	Code for the parent entity.	Cannot be empty.

gepld	Yes	String (GUID)	Global entity ID.	Must be a valid GUID format.
lobName	Yes	String	Name of the Line of Business (LOB).	Cannot be empty.
lobCode	Yes	String	Code for the LOB.	Cannot be empty.
isDefault	Yes	Boolean	Indicates if the business unit is the default one.	Must be a boolean value (true/false).
level	Yes	Integer	Level of the business unit within the hierarchy.	Must be an integer.
childCount	Yes	Integer	Number of child entities under the business unit.	Must be a non-negative integer.
displayName	Yes	String	Display name for the business unit.	Cannot be empty.

Payment Term Object

Property Name	Required?	Data Type	Description	Validations / Exceptions
paymentTermCode	Yes	String	Unique code for the payment term.	Must be non-empty.
lob	Yes	String	Line of business associated with the payment term.	Must be ALL or a valid LOB code.
orgEntityDetailCode	Yes	String	Organization entity detail code associated with the payment term.	Must be `ALL
paymentTermName	Yes	String	Name of the payment term.	Cannot be empty.
description	Yes	String	Description of the payment term.	Cannot be empty.
dueDays	Yes	Integer	Number of days after the invoice when payment is due.	Must be a positive integer.
discountPercentage	No	Integer	Discount percentage for early payment.	Must be between 0 and 100.

discountDays	No	Integer	Days within which the discount is applicable.	Must be a positive integer.
markAsDefault	No	Boolean	Indicates if this payment term is the default one.	Must be a boolean value (true/false).
isActive	Yes	Boolean	Indicates if the payment term is active.	Must be a boolean value (true/false).
isPrimary	No	Boolean	Indicates if the payment term is the primary one.	Must be a boolean value (true/false).

Audit Fields

Property Name	Required?	Data Type	Description	Validations / Exceptions
createdDate	Yes	String (Date)	Date when the row was created.	Must be a valid ISO 8601 date.
updatedDate	Yes	String (Date)	Date when the row was last updated.	Must be a valid ISO 8601 date.

Onboarding Approval Information

Column1	Column2	Column3	Column4	Column5
Property Name	Required?	Data Type	Description	Validations / Exceptions
isOnboardingApproved	Yes	Boolean	Indicates if the onboarding process has been approved.	Must be a boolean value (true/false).
approvalStatus	Yes	Object	Contains the approval status details.	Must include name and code fields.

Basic Details

Property Name	Required?	Data Type	Description	Validations / Exceptions
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doingBusinessAs	Yes	String	The name the business operates under	Must be a valid identifier for business
legalCompanyName	Yes	String	The official legal name of the company	Must be a formal, registered company name
origination	Yes	String	The source or origin of the supplier	Must be a predefined value (e.g., GEP)
normalisedName	Yes	String	A normalized version of the company name	Can be used for internal references, usually a standard format
uniqueIdentificationNumber	No	String	A unique identifier for the company, often tax ID or registration number	Can be empty if not applicable
isUINUpdated	No	Boolean	Flag to indicate if the unique ID has been updated	False by default; if true, UIN must be updated
domainName	No	String	The domain name of the company, if applicable	Optional for non-web-based suppliers
formerlyKnownAs	No	String	Previous names the company may have operated under	Optional; can be empty
supplierCreatedOn	Yes	DateTime	The timestamp when the supplier record was created	Must be a valid DateTime
sustainabilityScore	No	Integer	The sustainability score of the supplier	Range from 0-100, can be empty if not applicable
isManagedFlag	No	Boolean	Flag indicating whether the supplier is managed	Defaults to false
isRnDFlag	No	Boolean	Flag indicating whether the supplier is in research & development	Defaults to false
isManaged	No	String	The current management status of the supplier	Values: "Not Set", "Managed", "Not Managed"
lastTriggerDate	Yes	DateTime	The timestamp of the last event triggering an action	Must be a valid DateTime

isDiversity	No	String	Indicates whether the supplier is categorized as diverse	Values: "Yes", "No"
regions	Yes	Array of Objects	List of regions where the supplier operates or is registered	Each region must include id, name, parentDetails (sub-object)
categories	Yes	Array of Objects	Categories under which the supplier is classified	Each category must include id, name, and clientCode
partnerStatus	Yes	Object	The current status of the partnership	Must include name and code, e.g., "Invited" and "1"
onboardingApprovalInfo	Yes	Object	Information about the supplier's onboarding approval status	Includes isOnboardingApproved and approvalStatus (sub-objects)
previousPartnerStatus	No	Object	Status of the partner before the current one	Optional, contains name and code
supplierLevel	Yes	Array of Objects	Supplier level classification (e.g., Unit, Group)	Each entry must include code and name
supplierScope	No	Object	The scope of the supplier's offering or involvement	Can be empty, contains name, code, and codeType
uniqueIdentificationNumber Status	No	Object	The current status of the UIN	Contains name and code (sub-object)

Sub-objects

1. regions (Array of Objects)

Property Name	Required?	Data Type	Description	Validations / Exceptions
Column1	Column2	Column3	Column4	Column5
id	Yes	String	Unique identifier for the region	Must be a valid ID

code	Yes	String	Code for the region	Must be a valid region code
name	Yes	String	Name of the region	Must be a valid region name
parentDetails (Array of Objects)	Yes	Array of Objects	Details about the parent region or hierarchy	Each entry contains name and level sub-properties

name | Yes | String | Name of the parent region | |

level | Yes | Integer | Level in the hierarchy (e.g., 1 for top-level region) | Must be a valid integer indicating the region's hierarchy level |

2. categories (Array of Objects)

Property Name	Required?	Data Type	Description	Validations / Exceptions
id	Yes	Integer	Category ID	Must be a valid unique category identifier
name	Yes	String	Name of the category	Must be a valid category name
clientCode	Yes	String	Client-specific code for the category	Must be a valid code
parentDetails (Array of Objects)	No	Array of Objects	Parent category details, if applicable	Optional; each entry contains parentId, parentName
parentId	Yes	Integer	ID of the parent categoror	
parentName	Yes	String	Name of the parent categoror	

parentName Yes String Name of the parent category 				
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3. partnerStatus (Object)

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	Yes	String	Name of the partner status (e.g., "Invited")	Must be a valid status name
code	Yes	String	Code for the partner status (e.g., "1")	Must be a valid code for the status

5. supplierScope (Object)

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	Yes	String	The name of the scope for the supplier	Must be a valid name
code	Yes	String	Code representing the scope	Must be a valid code
codeType	Yes	String	Type of the scope code (e.g., internal, external)	Must be a valid scope code type

6. **uniqueIdentificationNumberStatus (Object)**

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	Yes	String	Name of the status of the unique ID	Must be a valid status name
code	Yes	String	Code representing the status of the unique ID	Must be a valid code

Identification

Property Name	Required?	Data Type	Description	Validations / Exceptions
rows	Yes	Array of Objects	List of identification details for the supplier	Each object in the array must include identification-related details

Sub-Object: rows

Property Name	Required?	Data Type	Description	Validations / Exceptions
identificationNumber	Yes	String	The identification number for the supplier	Must be a valid number, format dependent on country
attachment	No	Array of Objects	Attachments associated with the identification	Can be empty or contain file attachments
identificationnumberEncrypted	Yes	String	Flag indicating whether the identification number is encrypted	Must be "true" or "false"
id	Yes	String	Unique identifier for the identification row	Must be a valid unique identifier
country	Yes	Object	Country details associated with the identification	Contains code (country code) and name (country name)
identificationType	Yes	Object	Type of identification (e.g., "Security Scorecard")	Contains code and name for type

isDeleted	Yes	Boolean	Flag indicating whether the identification is marked as deleted	Must be a boolean (true or false)
identificationkey	No	String	Key for the identification, if available	Optional, can be empty
thirdPartyId	No	String	Third-party identifier, if applicable	Optional, can be empty
isIdentificationUpdated	No	Boolean	Flag indicating if the identification has been updated	Defaults to false
rowAuditFields	Yes	Object	Contains audit fields for creation and update timestamps	Contains createdDate and updatedDate (DateTime fields)
isNewlyCreated	Yes	Boolean	Flag indicating whether the row is newly created	Must be a boolean (true or false)

Sub-Object: country

Property Name	Required?	Data Type	Description	Validations / Exceptions
code	Yes	String	Country code (e.g., "US")	Must be a valid country code
name	Yes	String	Country name (e.g., "United States of America")	Must be a valid country name

**Sub-Object:
identificationType**

Property Name	Required?	Data Type	Description	Validations / Exceptions
code	Yes	String	Code for the identification type (e.g., "13")	Must be a valid identification type code
name	Yes	String	Name of the identification type (e.g., "Security Scorecard")	Must be a valid identification type name

Sub-Object: rowAuditFields

Property Name	Required?	Data Type	Description	Validations / Exceptions
createdDate	Yes	DateTime	The timestamp when the identification row was created	Must be a valid DateTime format (e.g., ISO 8601)
updatedDate	Yes	DateTime	The timestamp when the identification row was last updated	Must be a valid DateTime format (e.g., ISO 8601)

TransactionTypeDetails

Property Name	Required?	Data Type	Description	Validations / Exceptions
widgetId	Yes	String	Unique identifier for the widget	Must be a valid unique widget ID
onboardingApprovalInfo	Yes	Object	Contains onboarding approval status and details	Contains isOnboardingApproved and approvalStatus (sub-objects)
contractFormat	Yes	Object	Contract format details	Contains name and code (sub-objects)
servConfFormat	Yes	Object	Service configuration format details	Contains name and code (sub-objects)
rFXFormat	Yes	Object	RFx (request for quotation) format details	Contains name and code (sub-objects)
pOFormat	Yes	Object	Purchase order format details	Contains name and code (sub-objects)
auctionFormat	Yes	Object	Auction format details	Contains name and code (sub-objects)
invoiceFormat	Yes	Object	Invoice format details	Contains name and code (sub-objects)

**Sub-Object: contractFormat,
servConfFormat, rFXFormat,
pOFormat, auctionFormat,
invoiceFormat (Identical
structure for each)**

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	Yes	String	Name of the format	Must be a valid name
code	Yes	String	Code for the format	Must be a valid code

SupplierSourceInfo

Property Name	Required?	Data Type	Description	Validations / Exceptions
rows	Yes	Array of Objects	List of supplier source information	Each object in the array must include source-related details

Sub-Object: rows

Property Name	Required?	Data Type	Description	Validations / Exceptions
createdInErp	No	String	Information about the ERP system where the source was created	Optional, can be empty
code	Yes	Integer	Source code (e.g., 1)	Must be a valid integer value
id	Yes	String	Unique identifier for the source row	Must be a valid unique identifier
name	Yes	String	Name of the source (e.g., "Client Supplier Code")	Must be a valid name
sourceIdentificationNo	Yes	String	Supplier's source identification number	Must be a valid unique identification number

updatedDate	Yes	DateTime	Timestamp for when the source information was last updated	Must be a valid DateTime format (e.g., ISO 8601)
createdDate	Yes	DateTime	Timestamp for when the source information was created	Must be a valid DateTime format (e.g., ISO 8601)
interfaceComments	No	String	Additional comments for the interface	Optional, can be empty
isInterfaced	Yes	Boolean	Flag indicating if the source is interfaced with the system	Must be a boolean (true or false)
isDeleted	Yes	Boolean	Flag indicating if the source is marked as deleted	Must be a boolean (true or false)
interfaceStatus	Yes	Object	Contains status details for interfacing	Contains name and code (sub-objects)

Sub-Object: interfaceStatus

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	No	String	Name of the interface status	Optional, can be empty
code	No	String	Code representing the interface status	Optional, can be empty

Onboarding

Property Name	Required?	Data Type	Description	Validations / Exceptions
rows	Yes	Array of Objects	List of onboarding information	Each object in the array must include relevant onboarding details
defaultOnboardingType	Yes	Object	Default onboarding type	Contains name and code

Sub-Object: rows

Property Name	Required?	Data Type	Description	Validations / Exceptions
formCode	No	String	Code for the form submitted	Optional, can be empty
formName	No	String	Name of the form	Optional, can be empty
formResponseSubmittedBy	No	String	User who submitted the form response	Optional, can be empty
formSubmissionUserType	No	String	Type of user submitting the form response	Optional, can be empty
isInvitePrimaryContact	No	Boolean	Whether the primary contact is invited	Must be a boolean (true or false)
isTriggerRelationship	No	Boolean	Whether a relationship trigger is active	Must be a boolean (true or false)
transactionFormCode	No	String	Transaction form code	Optional, can be empty
transactionFormCodes	No	Array of String	List of transaction form codes	Optional, can be empty
formResponseSubmissionDate	Yes	DateTime	Timestamp for when the form response was submitted	Must be a valid DateTime format (e.g., ISO 8601)
lastRefreshDate	Yes	DateTime	Timestamp for when the form was last refreshed	Must be a valid DateTime format (e.g., ISO 8601)
id	Yes	String	Unique identifier for the onboarding row	Must be a valid unique identifier
categories	Yes	Array of Objects	List of categories related to the onboarding form	Each object in the array must include relevant category details
onboardingRelationshipInfo	Yes	Object	Contains relationship-specific onboarding information	Contains multiple properties and sub-objects
businessUnits	Yes	Array of Objects	List of business units for the onboarding	Each object in the array must include relevant business unit details
regions	Yes	Array of Objects	List of regions associated with the onboarding	Each object in the array must include relevant region details

overallStatus	Yes	Object	Overall status of the onboarding	Contains name, code, and translationCode
usageType	Yes	Object	Information about the usage type	Contains usageTypeId and usageTypeName
vendorType	Yes	Object	Information about the vendor type	Contains name and code

Sub-Object: categories

Property Name	Required?	Data Type	Description	Validations / Exceptions
childCount	Yes	Integer	Number of child categories	Must be a valid integer
clientCode	No	String	Client-specific code for the category	Optional, can be empty
displayName	No	String	Display name of the category	Optional, can be empty
isDefault	Yes	Boolean	Whether the category is the default category	Must be a boolean (true or false)
level	Yes	Integer	Level of the category (0 for root)	Must be a valid integer
name	No	String	Name of the category	Optional, can be empty
id	Yes	Integer	Unique identifier for the category	Must be a valid unique identifier
parentId	Yes	Integer	ID of the parent category	Must be a valid integer
parentDetails	Yes	Array of Objects	Parent details for the category	Each object must include id, name, and level properties

Sub-Object:

onboardingRelationshipInfo

Property Name	Required?	Data Type	Description	Validations / Exceptions
isRelationshipApproved	Yes	Boolean	Whether the relationship is approved	Must be a boolean (true or false)

isMailSentForExpiry	Yes	Boolean	Whether a mail has been sent for expiry	Must be a boolean (true or false)
approvers	No	String	Approvers' names	Optional, can be empty
approversFullName	No	String	Full names of the approvers	Optional, can be empty
autoCalculatedOverallStatus	Yes	Boolean	Whether the overall status is auto-calculated	Must be a boolean (true or false)
finalActionTakenUsername	No	String	Username of the person who took the final action	Optional, can be empty
instanceid	No	String	Instance ID for the relationship	Optional, can be empty
isActive	Yes	Boolean	Whether the onboarding relationship is active	Must be a boolean (true or false)
isFormTriggered	Yes	Boolean	Whether the form is triggered for onboarding	Must be a boolean (true or false)
isOnboardingSentBack	Yes	Boolean	Whether the onboarding has been sent back	Must be a boolean (true or false)

Sub-Object: overallStatus

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	No	String	Name of the overall status	Optional, can be empty
code	No	String	Code representing the overall status	Optional, can be empty
translationCode	No	String	Translation code for the status	Optional, can be empty

Sub-Object: usageType

Property Name	Required?	Data Type	Description	Validations / Exceptions
usageTypeId	Yes	Integer	ID of the usage type	Must be a valid integer

usageTypeName	Yes	String	Name of the usage type	Must be a valid string
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Sub-Object: vendorType

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	No	String	Name of the vendor type	Optional, can be empty
code	No	String	Code representing the vendor type	Optional, can be empty

Team Member

Property Name	Required?	Data Type	Description	Validations / Exceptions
rows	Yes	Array of Objects	List of team members associated with the relationship	Each object in the array must contain relevant team member details

Sub-Object: rows

Property Name	Required?	Data Type	Description	Validations / Exceptions
id	Yes	String	Unique identifier for the team member	Must be a valid unique identifier
teamMemberId	No	String	Team member ID	Optional, can be empty
createdBy	No	String	User who created the team member record	Optional, can be empty
contactCode	Yes	String	Contact code for the team member	Must be a valid string
stakeholderName	Yes	String	Name of the stakeholder	Must be a valid string
emailAddress	Yes	String	Email address of the team member	Must be a valid email address
roleId	Yes	String	ID representing the role of the team member	Must be a valid role ID

roleName	Yes	String	Name of the role of the team member	Must be a valid role name
businessUnits	No	Array of Objects	List of business units associated with the team member	Optional, can be empty
isRowDisabled	Yes	Boolean	Whether the team member row is disabled	Must be a boolean (true or false)
isDeleted	Yes	Boolean	Whether the team member record is deleted	Must be a boolean (true or false)

RelationshipInfo

Property Name	Required?	Data Type	Description	Validations / Exceptions
businessCriticality	Yes	Object	Business criticality information	Contains name and code
vendorType	No	Object	Vendor type information	Contains name and code
relationshipType	Yes	Object	Type of the relationship	Contains name and code
supplierRiskType	Yes	Object	Risk type of the supplier	Contains name and code
matchingType	Yes	Object	Matching type for the relationship	Contains name and code
sourceType	No	Object	Source type of the relationship	Contains name and code

Sub-Object:

businessCriticality

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	Yes	String	Name of the business criticality	Must be a valid string
code	Yes	String	Code representing the business criticality	Must be a valid string

Sub-Object: vendorType

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	No	String	Name of the vendor type	Optional, can be empty
code	No	String	Code representing the vendor type	Optional, can be empty

Sub-Object: relationshipType

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	Yes	String	Name of the relationship type	Must be a valid string
code	Yes	String	Code representing the relationship type	Must be a valid string

**Sub-Object:
supplierRiskType**

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	Yes	String	Name of the supplier risk type	Must be a valid string
code	Yes	String	Code representing the supplier risk type	Must be a valid string

Sub-Object: matchingType

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	Yes	String	Name of the matching type	Must be a valid string
code	Yes	String	Code representing the matching type	Must be a valid string

Sub-Object: sourceType

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	No	String	Name of the source type	Optional, can be empty
code	No	String	Code representing the source type	Optional, can be empty

BusinessInfo

Property Name	Required?	Data Type	Description	Validations / Exceptions
annualRevenue	Yes	Number	Annual revenue of the business	Must be a valid number
annualProfit	Yes	Number	Annual profit of the business	Must be a valid number
employees	Yes	Number	Number of employees in the business	Must be a valid number
website	Yes	String	Business website URL	Must be a valid URL
facebookURL	No	String	Facebook URL of the business	Optional, can be empty
linkedinURL	No	String	LinkedIn URL of the business	Optional, can be empty
twitterURL	No	String	Twitter URL of the business	Optional, can be empty
about	Yes	String	Information about the business	Must be a valid string
currentCustomers	No	String	Current customers details	Optional, can be empty
widgetId	Yes	String	Unique identifier for the widget	Must be a valid unique identifier
autoAcknowledgeOrder	Yes	Boolean	Whether to auto acknowledge orders	Must be a boolean (true or false)
isPCardSupported	Yes	Boolean	Whether the business supports PCard	Must be a boolean (true or false)

isAllowCreateASN	Yes	Boolean	Whether ASN creation is allowed	Must be a boolean (true or false)
isAllowAutoReceiving	Yes	Boolean	Whether auto receiving is allowed	Must be a boolean (true or false)
isERSEnabled	Yes	Boolean	Whether ERS is enabled	Must be a boolean (true or false)
dateOfIncorporation	Yes	Date	Date of business incorporation	Must be a valid date format (YYYY-MM-DDTHH:MM:SSZ)
amount	No	String	Amount details for the business	Optional, can be empty
commercialOffering	No	String	Details about the commercial offering	Optional, can be empty
clients	No	String	Details about business clients	Optional, can be empty
onboardingApprovalInfo	Yes	Object	Information related to onboarding approval	Contains isOnboardingApproved and approvalStatus
paymentType	No	Object	Payment type information	Contains name and code
languageDetails	Yes	Array of Objects	List of language details	Each object should contain code and displayName
multiselectcurrency	No	Array	List of multiple selected currencies	Optional, can be empty
businessType	No	Object	Business type information	Contains name and code
currency	Yes	Object	Currency information	Contains name and code
testBusinessInfoDemoAttachment	No	Array	Attachments related to business demo info	Optional, can be empty
fOnBoard	No	Object	Onboarding information	Contains name and code
prepaidFrieght	No	Object	Prepaid freight information	Contains name and code
shippingMethod	No	Object	Shipping method information	Contains name and code
taxIndicator	No	Object	Tax indicator information	Contains name and code

Sub-Object: paymentType

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	No	String	Name of the payment type	Optional, can be empty
code	No	String	Code representing the payment type	Optional, can be empty

Sub-Object: languageDetails

Property Name	Required?	Data Type	Description	Validations / Exceptions
code	Yes	String	Language code	Must be a valid language code
displayName	Yes	String	Display name of the language	Must be a valid string

Sub-Object: businessType

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	No	String	Name of the business type	Optional, can be empty
code	No	String	Code representing the business type	Optional, can be empty

Sub-Object: currency

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	Yes	String	Name of the currency	Must be a valid string
code	Yes	String	Currency code	Must be a valid string

Sub-Object: fOnBoard

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	No	String	Name of the onboarding type	Optional, can be empty
code	No	String	Code representing the onboarding type	Optional, can be empty

Sub-Object: prepaidFreight

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	No	String	Name of the prepaid freight type	Optional, can be empty
code	No	String	Code representing the prepaid freight type	Optional, can be empty

Sub-Object: shippingMethod

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	No	String	Name of the shipping method	Optional, can be empty
code	No	String	Code representing the shipping method	Optional, can be empty

Sub-Object: taxIndicator

Property Name	Required?	Data Type	Description	Validations / Exceptions
name	No	String	Name of the tax indicator	Optional, can be empty
code	No	String	Code representing the tax indicator	Optional, can be empty

Attachments

Property Name	Required?	Data Type	Description	Validations / Exceptions
root_id	Yes	String	Root ID of the attachment	Must be a valid GUID format
parent_id	Yes	String	Parent ID of the attachment	Must be a valid GUID format
rows	Yes	Array	List of attachment rows	Contains a list of attachment objects
referenceMetaData	Yes	Object	Metadata related to the attachment	Contains various flags and reference data
auditFields	Yes	Object	Fields related to audit logs	Contains createdBy, createdDateTime, modifiedBy, modifiedDateTime

Sub-Object: rows

Property Name	Required?	Data Type	Description	Validations / Exceptions
isDeleted	Yes	Boolean	Flag indicating whether the attachment is deleted	Must be a boolean (true or false)
isNewlyCreated	Yes	Boolean	Flag indicating whether the attachment is newly created	Must be a boolean (true or false)
isFormsAttachment	Yes	Boolean	Flag indicating whether the attachment is related to a form	Must be a boolean (true or false)
createdBy	Yes	String	User ID of the person who created the attachment	Must be a valid user ID
fileId	Yes	String	Unique identifier for the attachment file	Must be a valid identifier
fileName	Yes	String	Name of the attachment file	Must be a valid string
fileSize	Yes	Number	Size of the file in bytes	Must be a valid number
fileSizeInKB	Yes	Number	Size of the file in kilobytes	Must be a valid number

id	Yes	String	Unique identifier for the row	Must be a valid identifier
uploadedBy	Yes	String	Name of the person who uploaded the attachment	Must be a valid string
visibility	Yes	String	Visibility of the attachment (e.g., Public, Private)	Must be a valid visibility type
classification	Yes	Object	Classification of the attachment	Contains code and name fields
uploadedOn	Yes	Date	Date when the attachment was uploaded	Must be a valid date format (YYYY-MM-DDTHH:MM:SSZ)

Sub-Object: classification

Property Name	Required?	Data Type	Description	Validations / Exceptions
code	Yes	String	Classification code for the attachment	Must be a valid string
name	Yes	String	Classification name for the attachment	Must be a valid string

Sub-Object:
referenceMetaData

Property Name	Required?	Data Type	Description	Validations / Exceptions
partnerCode	Yes	String	Partner code associated with the attachment	Must be a valid GUID format
isChangeRequest	Yes	Boolean	Flag indicating whether this is a change request	Must be a boolean (true or false)
isDraft	Yes	Boolean	Flag indicating whether this is a draft	Must be a boolean (true or false)
draftId	No	String	Draft ID if applicable	Optional, can be empty

isDeleted	Yes	Boolean	Flag indicating whether the attachment is deleted	Must be a boolean (true or false)
draftContactCode	No	String	Draft contact code if applicable	Optional, can be empty
changeRequestVersionId	No	String	Version ID of the change request	Optional, can be empty
isSupplierRequest	Yes	Boolean	Flag indicating whether this is a supplier request	Must be a boolean (true or false)

Sub-Object: auditFields

Property Name	Required?	Data Type	Description	Validations / Exceptions
createdBy	Yes	String	User ID of the person who created the attachment	Must be a valid user ID
createdDateTime	Yes	Date	Date when the attachment was created	Must be a valid date format (YYYY-MM-DDTHH:MM:SSZ)
modifiedBy	Yes	String	User ID of the person who last modified the attachment	Must be a valid user ID
modifiedDateTime	Yes	Date	Date when the attachment was last modified	Must be a valid date format (YYYY-MM-DDTHH:MM:SSZ)

Main Table (Contact Information)

Property Name	Required?	Data Type	Description	Validations / Exceptions
root_id	Yes	String	Root identifier for the contact information.	GUID format required.
parent_id	Yes	String	Parent identifier for contact information.	GUID format required.

isDeleted	Yes	Boolean	Flag indicating whether the contact information is deleted.	Boolean (true or false).
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2. Contacts

Property Name	Required?	Data Type	Description	Validations / Exceptions
contactCode	Yes	String	Unique identifier for the contact.	GUID format required.
id	Yes	String	Identifier for the contact.	GUID format required.
contactMappingId	Yes	String	ID that links the contact to its mapping.	GUID format required.
forwardedByContactCode	Yes	String	Contact code of the person who forwarded this contact (if applicable).	Optional, should be a GUID if present.
forwardedByContactEmailId	Yes	String	Email ID of the person who forwarded this contact (if applicable).	Optional, should be a valid email format if present.
isDeleted	Yes	Boolean	Flag to indicate if the contact is deleted.	Boolean (true or false).
isAICreatedContact	Yes	Boolean	Whether the contact was created by AI.	Boolean (true or false).

3. Contact State Table

Stores the status and details for each contact (e.g., first name, last name, email, etc.).

Property Name	Required	Data Type	Description	Validations / Exceptions
contactCode	Yes	String	Unique identifier for the contact.	GUID format required.
emailId	Yes	String	Email address of the contact.	Valid email format required.
firstName	Yes	String	First name of the contact.	Non-empty string required.
lastName	Yes	String	Last name of the contact.	Non-empty string required.
statusCode.name	Yes	String	The status of the contact (e.g., "Invited").	Valid status string required.
statusCode.code	Yes	String	Status code associated with the contact.	Predefined valid status codes.
timezone.name	Yes	String	The time zone of the contact.	Valid time zone name required.
timezone.code	Yes	String	Time zone code associated with the contact.	Valid time zone code required.
language.name	Yes	String	Language name used by the contact.	Valid language name (e.g., "English").
language.code	Yes	String	Language code used by the contact.	Valid language code (e.g., "en-US").

4. Row Audit Table

Tracks the creation, update, and deletion details of the contact record.

Property Name	Required?	Data Type	Description	Validations / Exceptions
createdBy	Yes	String	User who created the record.	Optional, should be a non-empty string if present.
createdDate	No	DateTime	The date and time when the record was created.	Valid date-time format required.

updatedBy	No	String	User who last updated the record.	Optional, should be a non-empty string if present.
updatedAt	No	DateTime	The date and time when the record was last updated.	Valid date-time format required.
deletedDate	No	DateTime	The date and time when the record was deleted.	Valid date-time format required, can be NULL if not deleted.

Primary Contact Info

This table holds the basic details about the primary contact.

Property Name	Required	Data Type	Description	Validations / Exceptions
firstName	Yes	String	First name of the primary contact.	Non-empty string required
lastName	Yes	String	Last name of the primary contact.	Non-empty string required
emailId	Yes	String	Email ID of the primary contact.	Valid email format required
primaryPhoneNumber	No	String	Primary phone number of the contact.	Optional, valid phone format if provided
primaryPhoneExtension	No	String	Primary phone extension.	Optional
isFollower	Yes	Boolean	Flag to indicate if the contact is a follower.	Boolean (true or false)
isInvite	Yes	Boolean	Flag to indicate if the contact was invited.	Boolean (true or false)
contactCode	Yes	String	Unique code for the contact.	GUID format required
clientContactCode	Yes	String	Client-specific code for the contact.	Alphanumeric format
primaryContactLanguage.code	No	String	Language code for the contact.	Language code format (e.g., en-US)
primaryContactLanguage.displayName	No	String	Display name of the language.	Non-empty string required

timezone.name	No	String	Name of the timezone.	Non-empty string required
timezone.code	No	String	Code for the timezone (e.g., PST).	Non-empty string required

Contact Mapping

This table stores mapping information about contacts, including roles, categories, business units, regions, and personas.

Property Name	Required	Data Type	Description	Validations / Exceptions
clientContactCode	Yes	String	Client contact code.	GUID format required
contactCode	Yes	String	Unique code for the contact.	GUID format required
contactMappingCode	Yes	String	Unique mapping code for this contact.	GUID format required
isDeleted	Yes	Boolean	Flag to indicate if the mapping is deleted.	Boolean (true or false)
isNewlyCreated	Yes	Boolean	Flag to indicate if the contact mapping is newly created.	Boolean (true or false)
roleId	Yes	Integer	Role identifier for the contact.	Integer
roleName	Yes	String	Role name of the contact (e.g., Accounts Payable).	Non-empty string required
contactMappingId	Yes	String	Unique ID for the contact mapping.	GUID format required
smartContactCode	Yes	String	Code for the smart contact.	GUID format required

Categories

This table stores categories related to the contact mapping.

Property Name	Data Type	Description	Validations / Exceptions
contactMappingId	String	Foreign key to the contact mapping ID.	GUID format required
categoryId	Integer	Unique ID of the category.	Integer
categoryName	String	Name of the category (e.g., Drilling Services).	Non-empty string required
parentId	Integer	Parent category ID.	Integer or NULL
clientCode	String	Client-specific code for the category.	Alphanumeric format
isDefault	Boolean	Flag to indicate if it's the default category.	Boolean (true or false)

Business Units

This table stores information about business units related to contact mappings.

Property Name	Data Type	Description	Validations / Exceptions
contactMappingId	String	Foreign key to the contact mapping ID.	GUID format required
entityDetailCode	Integer	Unique code for the business unit entity.	Integer
entityName	String	Name of the entity (e.g., Organization).	Non-empty string required
entityType	String	Type of the entity (e.g., Organization).	Non-empty string required
entityCode	String	Code for the entity.	Alphanumeric format
gepld	String	GEP ID for the business unit.	GUID format required
lobName	String	Line of business name (e.g., Default).	Non-empty string required
lobCode	String	Line of business code (e.g., DF).	Non-empty string required

Regions Table

Stores information about regions related to the contact mapping.

Property Name	Data Type	Description	Validations / Exceptions
contactMappingId	String	Foreign key to the contact mapping ID.	GUID format required
regionId	Integer	Unique ID for the region.	Integer
regionCode	String	Code for the region (e.g., 370).	Non-empty string required
regionName	String	Name of the region (e.g., ANDORRA).	Non-empty string required
level	Integer	Region hierarchy level.	Integer
parentDetails	JSON	Parent regions' details.	JSON object with details about parent regions.

Personas Table

Stores information about personas assigned to the contact mapping.

Property Name	Required?	Data Type	Description	Validations / Exceptions
contactMappingId	Yes	String	Foreign key to the contact mapping ID.	GUID format required
personaCode	No	String	Persona code.	Optional, GUID format

smartPersonaCode	No	String	Smart persona code.	Optional, GUID format
personaName	No	String	Name of the persona.	Optional
relationshipCode	Yes	String	Code for the relationship type.	Alphanumeric format
tradingPartnerCode	Yes	String	Code for the trading partner.	Alphanumeric format

Divisions Table

Stores information about the divisions related to the contact mapping.

Property Name	Data Type	Description	Validations / Exceptions
contactMappingId	String	Foreign key to the contact mapping ID.	GUID format required
divisionId	Integer	Unique ID for the division.	Integer
divisionName	String	Name of the division.	Optional