

SaveOrgEntityManagers (POST)

Overview

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

URL Format: <https://<Instance>/SmartInterfaceAPI/api/OrganizationManager/OrgManagers>

Request

```
[
  {
    "entityCode": "string",
    "managerCode": [
      "string"
    ],
    "thresholdAmount": 0,
    "currencyCode": "string",
    "isDeleted": true,
    "structureName": "string",
    "orgEntities": [
      {
        "entityCode": "string",
        "isDefault": true,
        "entityType": "string",
        "lobEntityCode": "string"
      }
    ]
  }
]
```

Response

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

Data Elements

OrgEntityManagers				
Property	Required?	Data type	Description	Validations/Exceptions
EntityCode	Yes	String(50)	Code of the entity	<ul style="list-style-type: none">• If entity id is available: Entity Code is mandatory• Max length for Entity Code is 50• Invalid Entity Code
ManagerCode	Yes	List of String	Manager Code of the entity	<ul style="list-style-type: none">• If entity id is not available: Manager Code is mandatory

				<ul style="list-style-type: none"> Invalid manager Codes At least One manager is mandatory
StructureName	Yes	String	Structure Name of the entity	<ul style="list-style-type: none"> If entity id is not available: Structure Name is mandatory If StructureID is not available: Invalid Structure If StructureID is available: Org entities do not match with the structure
ThresholdAmount	No	Decimal	Threshold Amount of the entity	<ul style="list-style-type: none">
CurrencyCode	No	String	Currency Code of the entity	<ul style="list-style-type: none"> If entity id is available: Max length for Currency Code is 3 Invalid Currency Code
IsDeleted	No	String	Status of the entity if they are to be visible or not on the application	
OrgEntities	No	List of OrgEntity object	Check data type OrgEntity for details	

OrgEntities				
Property	Required?	Data type	Description	Validations/Exceptions
EntityCode	Yes	String	Entity Code of entity	<ul style="list-style-type: none"> If entity id is not available: OrgEntity/Entity Code is mandatory. Invalid Entity Code.
EntityType	Yes	String	Entity Type of entity	<ul style="list-style-type: none"> If entity id is not available: Entity Type is mandatory. Invalid Entity Type.
LOBEntityCode	Yes	String	Line of Business Entity Code of entity	<ul style="list-style-type: none"> If entity id is not available: LOB Entity Code is mandatory. Invalid LOB Entity Code.
IsDefault	No	Boolean	Status of the entity if this is default or not	

Examples

Success Scenario – Request

Below request only contains mandatory attributes:

```
[
  {
    "entityCode": "GUBR",
    "managerCode": [
      "CC-2016.000071"
    ],
    "thresholdAmount": 0,
    "currencyCode": "USD",
    "isDeleted": true,
    "structureName": "string",
    "orgEntities": [
      {
        "entityCode": "GUBR",
        "isDefault": true,
        "entityType": "string",
        "lobEntityCode": "string"
      }
    ]
  },
  {
    "entityCode": "GUCH",
    "managerCode": [
      "CC-2016.000071"
    ],
    "thresholdAmount": 0,
    "currencyCode": "USD",
    "isDeleted": true,
    "structureName": "string",
    "orgEntities": [
      {
        "entityCode": "",
        "isDefault": true,
        "entityType": "string",
```

```
        "lobEntityCode": "string"
      }
    ]
  }
]
```

Success Scenario – Response

```
{
  "data": null,
  "statusCode": "200",
  "errorDetails": [],
  "successDetails": [
    {
      "key": "GUBR"
    },
    {
      "key": "GUCH"
    }
  ]
}
```

Error Scenario – Request

Below request contains a missing value of a mandatory attribute – EntityCode:

```
[
  {
    "managerCode": [
      "CC-2016.000071"
    ],
    "thresholdAmount": 0,
    "currencyCode": "USD",
```

```
"isDeleted": true,
"structureName": "string",
"orgEntities": [
  {
    "entityCode": "",
    "isDefault": true,
    "entityType": "string",
    "lobEntityCode": "string"
  }
],
{
  "entityCode": "GUCH",
  "managerCode": [
    "CC-2016.000071"
  ],
  "thresholdAmount": 0,
  "currencyCode": "USD",
  "isDeleted": true,
  "structureName": "string",
  "orgEntities": [
    {
      "entityCode": "",
      "isDefault": true,
      "entityType": "string",
      "lobEntityCode": "string"
    }
  ]
}
]
```

Error Scenario – Response

```
{
```

```
"data": null,  
"statusCode": "400",  
"errorDetails": [  
  {  
    "key": "Exception",  
    "errors": [  
      {  
        "errorCode": "Exception",  
        "errorDescription": "Error occurred while saving OrgEntity Managers Information."  
      }  
    ]  
  }  
],  
"successDetails": []  
}
```