

SaveApprovalDetails (POST)

Overview

This POST API allows pushing Approval details to SMART for further processing.

URL Format: <https://<Instance>/smartBulkInterfaceAPI/api/contact/ApprovalDetails>

Request

```
[
  {
    "ContactCode": "string",
    "Key": "string",
    "currencyCode": "string",
    "authorityAmount": decimal,
    "authorityAmountInBaseCurrency": decimal,
    "startDate": datetime,
    "endDate": datetime,
    "IsActive": boolean,
    "Additionalfields": [{
      "fieldName": "string",
      "fieldValue": "string"
    },
    {
      "fieldName": "string",
      "fieldValue": "string"
    },
    {
      "fieldName": "string",
      "fieldValue": "string"
    }
  ]
}
```

Response

```
{  
  "statusCode":202,  
  "url": "string",  
  "batchId":"string",  
  "interval":0,  
  "interval Type":"string",  
  "received Count":0,  
}
```

Data Elements

AuthorityDetails				
Property	Required?	Data type	Description	Validations / Exceptions
Key	Yes	String	DelegationId of Authoritydetails	Key is mandatory.
ContactCode	Yes	string	ContactCode of Authoritydetails	Contact Code is mandatory.
Currency Code	Yes	string	CurrencyCode of Authoritydetails	CurrencyCode is mandatory.
AuthorityAmount	Yes	Decimal	AuthorityAmount of Authoritydetails	AuthorityAmount is mandatory.
AuthorityAmountInBase Currency	No	Decimal	AuthorityAmountInBaseCurrency of AuthorityDetails	
StartDate	Yes	Datetime	StartDate of AuthorityDetails	AuthorityAmount is mandatory.
EndDate	No	Datetime	EndDate of Authoritydetails	
IsActive	No	Boolean	IsActive of AuthorityDetails	
AdditionalFields	Yes	List of FieldDetails		

Additional Fields				
Property	Required?	Data type	Description	Validations / Exceptions
FieldName	Yes	String	Field Name of Additional Fields	Mandatory or not Base on Mapping Table.
FieldValue	Yes	String	If sourceType is Org entity, then FieldName is Entity Type	Mandatory or not Base on Mapping Table.

Examples

Success Scenario - Request

```
[
  {
    "ContactCode": "CC-2020.004664",
    "Key": "12",
    "currencyCode": "RSD",
    "authorityAmount": 169.3456,
    "authorityAmountInBaseCurrency": 0.0,
    "startDate": null,
    "endDate": "4/24/2020",
    "IsActive": true,
    "Additionalfields": [
      {
        "fieldName": "CommodityCode",
        "fieldValue": "New record1"
      },
      {
        "fieldName": "CommodityName",
        "fieldValue": "CCN2"
      },
      {
        "fieldName": "CountryCode",
        "fieldValue": "all"
      }
    ]
  }
]
```

Success Scenario – Response

```
{
  "statusCode": 202,
```

```
"url": "https://api-smartdev.gep.com/SmartBulkInterfaceAPI/api/BulkResult/GetBulkResult?batchId=b5ae83cd486344cca1da7fa171cfeeb0",
"batchID": "b5ae83cd486344cca1da7fa171cfeeb0",
"interval": 60,
"interval Type": "Seconds",
"receivedCount": 1000
```

Error Scenario – Request

```
[
  {
    "ContactCode": "",
    "Key": "12",
    "currencyCode": "RSD",
    "authorityAmount": 169.3456,
    "authorityAmountInBaseCurrency": 0.0,
    "startDate": null,
    "endDate": "4/24/2020",
    "IsActive": true,
    "Additionalfields": [
      {
        "fieldName": "CommodityCode",
        "fieldValue": "New record1"
      },
      {
        "fieldName": "CommodityName",
        "fieldValue": "CCN2"
      },
      {
        "fieldName": "CountryCode",
        "fieldValue": "all"
      }
    ]
  }
]
```

Error Scenario – Response

```
{
  "status": "401",
  "errorDetails": [
    {
      "key": "",
      "description": "Unauthorized Access to BulkInterfaces."
    }
  ],
  "successDetails": []
}
```