

SaveLicenseInfo (POST)

Overview

This POST API can be used to capture license info details from ERP into SMART by GEP, that can be used as reference in P2P transactions.

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

Request

```
{
  {
    "gspPartnerCode": 0,
    "partnerCode": "string",
    "companyOverview":
      {
        "newROCID": "string",
        "oldROCID": "string",
        "companyName": "string",
        "bumiputeraStatus": "string",
        "localityStatus": "string",
        "licenseAttachment":
          {
            "attachmentNameWithExtn": "string",
            "attachmentData": "string",
          }
        },
    },
    "fillLicenseRegistration":
      {
        "licenseStatus": "string",
        "licenseStartDate": "2020-07-27T11:01:29.947z",
        "licenseEndDate": "2020-07-27T11:01:29.947z",
      }
    }
  }
}
```

```
    "applicableforUpstream": "string",
    "applicableforDownstream": "string",
    "licenseAttachment":
    {
      "attachmentNameWithExtn": "string",
      "attachmentData": "string",
    }
  },
  "specialLicense":
  {
    "specialLicenseStatus": "string",
    "licenseAttachment":
    {
      "attachmentNameWithExtn": "string",
      "attachmentData": "string",
    }
  }
}
```

Response

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

```

    }
  ],
  "successDetails": [
    {
      "key": "string"
    }
  ]
}

```

Data Elements

| Partner | | | | |
|-------------------------|-----------|-------------|--|---|
| Property | Required? | Data type | Description | Validations/Exceptions |
| 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"> Partnercode is mandatory Max length for PartnerCode is 100 |
| GEPPartnerCode | No | Long | Unique ID for this Partner in GEP systems This field is available only on Outbound not on Inbound | |
| CompanyOverview | No | String (20) | Dun & Brad number of the partner | <ul style="list-style-type: none"> Max length for DunAndBradNumber is 20 Allow only Numeric value |
| FullLicenseRegistration | No | String (30) | A string used to identify the partner | <ul style="list-style-type: none"> Max length for CompanyIdentification is 30 |
| SpecialLicense | No | Int | The year of establishment of the partner | |

| CompanyOverview | | | | |
|---------------------------------|-----------|--------------|---|---|
| Property | Required? | Data type | Description | Validations/Exceptions |
| NewROCIId | No | String (500) | New roc id | <ul style="list-style-type: none"> Max length for NewROCIId is 500 |
| OldROCIId | No | String (500) | Old roc id | <ul style="list-style-type: none"> Max length for OldROCIId is 500 |
| CompanyName | No | String (500) | Company Name | <ul style="list-style-type: none"> Max length for CompanyName is 500 |
| BumiputeraStatus | No | String (500) | Check data BumiputeraStatus | <ul style="list-style-type: none"> Max length for BumiputeraStatus is 500 Validate with master table data |
| LocalityStatus | No | String (500) | Check data LocalityStatus | <ul style="list-style-type: none"> Max length for LocalityStatus is 500. Validate with master table data |
| LicenseAttachment | No | List | List of company overview attachment details | |

| Full Registration License Details | | | | |
|---|-----------|--------------|---|--|
| Property | Required? | Data type | Description | Validations/Exceptions |
| LicenseStatus | No | String (500) | New roc id | Max length for NewROCIId is 500 |
| LicenseStartDate | No | Date | Check start date data | Std date validation Date should be less than or equal to current date and less than end date validation |
| LicenseEndDate | No | Date | Check end date data | End date should be future dateStd date validation |
| ApplicableforUpstream | No | String (500) | Check data ApplicableforUpstream | Max length for ApplicableforUpstream is 500 Validate with master table data |
| ApplicableforDownstream | No | String (500) | Check data ApplicableforDownstream | Max length for ApplicableforDownstream is 500. |
| LicenseAttachment | No | List | List of company overview attachment details | |

| Special License | | | | |
|--------------------------------------|-----------|--------------|---|--|
| Property | Required? | Data type | Description | Validations/Exceptions |
| SpecialLicenseStatus | No | String (500) | SpecialLicenseStatus | Max length for SpecialLicenseStatus is 500 |
| LicenseAttachment | No | List | List of company overview attachment details | |

| LicenseAttachment | | | | |
|-----------------------------------|-----------|--------------|--------------------------------|--|
| Property | Required? | Data type | Description | Validations/Exceptions |
| AttachmentNameData | No | Base 64 | file converted data in base 64 | Max length for SpecialLicenseStatus is 500 |
| AttachmentNameWithExtension | No | String (500) | File name | Std file format name validation |

Examples

Success Scenario – Request

Below request only contains the mandatory attributes:

```
[
  {
    "PartnerCode": "PC-SAY-Test",
    "gepPartnerCode": 0,
    "CompanyOverview": [
      {
        "newROCID": "sskh",
        "oldROCID": "ffs87",
        "CompanyName": "Amazon",
```

```
    "bumiputeraStatus": "sskhBumiStatus",
    "localityStatus": "ffs87LocalityStatus",
    "licenseAttachmen": [
      {
        "AttachmentNameData": Base64FormatData,
        "AttachmentNameWithExtn": "94050"
      }
    ]
  }
] ,
"FullRegistrationLicense": [
  {
    "licenseStatus": "sskh",
    "licenseStartDate": "2020-07-27T11:01:29.947z ",
    "licenseEndDate": "2020-07-30T11:01:29.947z ",
    "applicableforUpstream": "ffs87applicableforUpStream",
    "applicableforDownstream": "ffs87applicableforDownStream",
    "licenseAttachmen": [
      {
        "AttachmentNameData": Base64FormatData,
        "AttachmentNameWithExtn": "94050"
      }
    ]
  }
] ,
"specialLicense": [
  {
    "specialLicenseStatus": "sskhspecialLicenseStatus",
    "licenseAttachmen": [
      {
        "AttachmentNameData": Base64FormatData,
        "AttachmentNameWithExtn": "94050"
      }
    ]
  }
]
```

```
    ]
  }
]
]]
```

Success Scenario – Response

```
{
  "data": null,
  "statusCode": "200",
  "errorDetails": [],
  "successDetails": [
    {
      "key": "PC-SAY-Test"
    }
  ]
}
```

Error Scenario – Request

Below request contains a missing value of the Data Validation attribute – applicableforUpstream:

```
[
  {
    "PartnerCode": "PC-SAY-Test",
    "gepPartnerCode": 0,
    "CompanyOverview": [
      {
        "newROCID": "sskh",
        "oldROCID": "ffs87",
        "CompanyName": "Amazon",
        "bumiputeraStatus": frbumiputerastatus",
        "localityStatus": "ffs87LocalityStatus",
```

```

        "licenseAttachmen": [
          {
            "AttachmentNameData": Base64FormatData,
            "AttachmentNameWithExtn": "94050"
          }
        ]
      }
    ],
    "FullRegistrationLicense": [
      {
        "licenseStatus": "sskh",
        "licenseStartDate": "2020-07-27T11:01:29.947z ",
        "licenseEndDate": "2020-07-30T11:01:29.947z ",
        "applicableforUpstream": "xxxxx",
        "applicableforDownstream": "ffs87applicableforDownStream",
        "licenseAttachmen": [
          {
            "AttachmentNameData": Base64FormatData,
            "AttachmentNameWithExtn": "94050"
          }
        ]
      }
    ]
  ]
}

```

Error Scenario – Response

```

{
  "data": null,
  "statusCode": "400",
  "errorDetails": [
    {
      "key": "PC-SAY-Test",

```



```
"errors": [  
  {  
    "errorCode": "DataValidation",  
    "errorDescription": "Invalid value in ApplicableforUpstream xxxxx."  
  }  
]  
},  
"successDetails": []  
}
```