

Infobip Authenticate a Connector

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You can authenticate with Infobip to create your own instance of the Infobip through the UI or through APIs. Once authenticated, you can use the connector instance to access the different functionality offered by the Infobip platform.

Authenticate Through the UI

Use the UI to authenticate with Infobip and create a connector instance. You will need your Infobip user name and password.

After successfully authenticating, we give you several options for next steps. [Make requests using the API docs](#) associated with the instance, [map the instance to a common resource](#), or [use it in a formula template](#).

Authenticate Through API

To provision your InfoBip connector, use the `/instances` API.

Step 1. Call the `/instances` API

- **HTTP Headers:** Authorization- User , Organization
- **HTTP Verb:** POST
- **Request URL:** `/instances`
- **Request Body:** Required – see below
- **Query Parameters:** none

Description: token is returned upon successful execution of this API. This token needs to be retained by the application for all subsequent requests involving this connector instance.

A sample request illustrating the `/instances` API is shown below.

HTTP Headers:

```
Authorization: User , Organization
```

This instance.json file must be included with your instance request. Please fill your information to provision. The “key” into SAP Cloud Platform Open Connectors InfoBip is “infobip”. This will need to be entered in the “key” field below depending on which connector you wish to instantiate.

```
{
  "element": {
    "key": "infobip"
  },
  "configuration": {
    "messaging.sms.infobip.sender": "+17777777777",
    "messaging.sms.infobip.username": "",
    "messaging.sms.infobip.password": "",
    "messaging.sms.infobip.callback.url": "https://www.maycoolapp.com/auth"
  },
  "tags": [
    ""
  ],
  "name": ""
}
```

Here is an example cURL command to create an instance using /instances API.

Example Request:

```
curl -X POST
-H 'Authorization: User , Organization '
-H 'Content-Type: application/json'
-d @instance.json
'https://api.openconnectors.us2.ext.hana.ondemand.com/elements/api-v2/instances'
```

If the user does not specify a required config entry, an error will result notifying her of which entries she is missing.

Below is a successful JSON response:

```
{
  "id": 12,
  "name": "Test",
  "token": "cuED0/DezalhhzK2OtO6kMP7NvPnMyNcRDZc=",
  "element": {
    "id": 37,
    "name": "Infobip",
    "key": "infobip",
    "description": "Mobilise your business by integrating into Infobip mobile services cloud. Infobip solutions are designed specifically for companies handling huge amounts of user data and give access to the most varied demographics for marketing, customer care, polling and loyalty programs. The API enables users to communicate with your app or chat with one another; your code decides.",
    "image": "elements/provider_infobip.png",
    "active": true,
    "deleted": false,
    "typeOauth": false,
    "trialAccount": true,
    "configDescription": "If you do not have an Infobip account, you can create one at http://www.infobip.com/sign\_up/ target="\_blank">Infobip Signup
```

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