*Salesforce Customer Sales Rep API Interface Specification*

This document provides the Salesforce fields to be mapped for transmission of customer sales rep object changes from ODS to Salesforce.

**Mapping Document:**

The Salesforce mapping document is available at below location and the “*Sales Rep*” sheet provides the source (ODS) to Salesforce API Mapping

*X:\IT\Integrations Team\ODS-2019\Customer\CustomerFinalFrd\_v2 \ Bic Migration Workbook v2 1.xlsx*

**API Details:**

The API specification used by Salesforce are stand out of box API provided on the Salesforce website. For API calls to Salesforce from JAVA follow below documentation link:

<https://developer.salesforce.com/docs/atlas.en-us.218.0.salesforce_developer_environment_tipsheet.meta/salesforce_developer_environment_tipsheet/salesforce_developer_environment_verify_rest.htm>

**Validations Steps performed by API:**

1. For an API call, if you receive an invalid datatype error, an error email must be thrown and the datatype must be fixed before retrying again.
2. If the API key for Salesforce isn’t valid, then it should fetch the correct API key and retry again.