

Oracle Utilities Testing Accelerator
Reference Guide for Oracle Utilities Billing Cloud
Service

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Oracle Utilities Testing Accelerator Reference Guide for Oracle Utilities Billing Cloud Service
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Preface

Welcome to the Oracle Utilities Testing Accelerator Reference Guide for Oracle Utilities Billing Cloud Service for release 24A.

This guide describes the Oracle Utilities Billing Cloud Service 24A components and function libraries used to create those components in Oracle Utilities Testing Accelerator. These components are used to build test flows in Oracle Utilities Testing Accelerator Workbench.

The preface includes the following sections:

- [Audience](#)
- [Related Documents](#)
- [Updates to the Documentation](#)
- [Documentation Accessibility](#)
- [Conventions](#)
- [Abbreviations](#)

Audience

This guide is intended for QA/Test Engineers and Automation Developers to understand the various components and libraries available for them to automate the business test flows for Oracle Utilities Billing Cloud Service using Oracle Utilities Testing Accelerator for Oracle Utilities Billing Cloud Service.

Related Documents

For more information, refer to the following Oracle resources.

- *Oracle Utilities Testing Accelerator User's Guide for Cloud*
- *Oracle Utilities Testing Accelerator Reference Guide for Core*
- *Oracle Utilities Testing Accelerator Reference Guide for Oracle Utilities Customer Cloud Service*
- *Oracle Utilities Testing Accelerator Reference Guide for Oracle Utilities Billing Cloud Service*
- *Oracle Utilities Testing Accelerator Reference Guide for Rate Cloud Service*
- *Oracle Utilities Testing Accelerator Reference Guide for Oracle Utilities Customer Care and Billing Cloud Service*
- *Oracle Utilities Testing Accelerator Reference Guide for Oracle Utilities Meter Solution Cloud Service*
- *Oracle Utilities Testing Accelerator Reference Guide for Oracle Utilities Work and Asset Cloud Service*

See also:

- Oracle Utilities Customer Care and Billing Documentation Library

Updates to the Documentation

Documentation updates are posted on [Oracle Help Center](#) as they become available.

Documentation Accessibility

For information about Oracle's commitment to accessibility, visit the [Oracle's Accessibility Program](#) website.

Access to Oracle Support

Oracle customers have access to electronic support through [My Oracle Support](#). If you are hearing impaired, visit the [Oracle Accessibility Learning and Support](#) website for more information.

Conventions

The following text conventions are used in this document:

| Convention | Meaning |
|-----------------|--|
| boldface | Boldface type indicates graphical user interface elements associated with an action, or terms defined in text or the glossary. |
| <i>italic</i> | Italic type indicates book titles, emphasis, or placeholder variables for which you supply particular values. |
| monospace | Monospace type indicates commands within a paragraph, URLs, code in examples, text that appears on the screen, or text that you enter. |

Abbreviations

The following terms are used in this document:

| Term | Expanded Form |
|-----------|--|
| OUBCS/BCS | Oracle Utilities Billing Cloud Service |
| OUCCB/CCB | Oracle Utilities Customer Care and Billing |
| OUTA/UTA | Oracle Utilities Testing Accelerator |

Chapter 1

Component Reference

This chapter lists the Oracle Utilities Billing Cloud Service starter components available to create flows in Oracle Utilities Testing Accelerator Workbench for testing the Oracle Utilities Billing Cloud Service applications. It includes the following sections:

- [Overview](#)
- [Components](#)
- [Deprecated Components](#)

Overview

Oracle Utilities Testing Accelerator for Oracle Utilities Billing Cloud Service is a test starter pack built on top of Oracle Utilities Testing Accelerator that generates test automation scripts using Oracle Utilities Testing Accelerator Workbench.

Oracle Utilities Testing Accelerator for Oracle Utilities Billing Cloud Service contains out-of-the-box product-specific components used to build new test flows in Oracle Utilities Testing Accelerator Workbench to test the Oracle Utilities Billing Cloud Service applications. These out-of-the-box components correspond to specific business entities, such as business objects, service scripts, or business services used for interfacing with the application. Users can use these components as available or can extend them. Users can also create new components to be used to create flows. This starter pack also contains a set of function libraries that can be used for creating custom components.

Consider this pack to be a starter kit which can be expanded and built upon. A few sample flows are included as an example.

For more information about creating components and flows, refer to the *Oracle Utilities Testing Accelerator User's Guide* available on the [Oracle Utilities Testing Accelerator for Cloud Services](#) page on [Oracle Help Center](#).

Components

This section lists the starter components available for Oracle Utilities Billing Cloud Service.

Pre-requisites: The Inbound Web Service using the respective business object should be available in the application.

Additional Notes: Failure while creating, reading, or updating the component is logged in the test execution report, thus facilitating debugging/analysis of the problem.

The components are categorized under the following functional areas:

- [ADK Master Data](#)
- [Admin](#)
- [Bill Determinants](#)
- [Communication](#)
- [Credit and Collection](#)
- [Customer Information](#)
- [Data Model](#)
- [Data Synchronization](#)
- [Field Order](#)
- [Extendable Lookup](#)
- [Financial](#)
- [General](#)
- [Master Configuration](#)

- [Initial Measurement Data](#)
- [Integration](#)
- [Itron Master Data](#)
- [Itron Admin Data](#)
- [Landis + Gyr Admin Data](#)
- [Landis + Gyr Master Data](#)
- [Rates](#)
- [SMDF Admin Data](#)
- [SMDF Master](#)
- [SSN Admin Data](#)
- [Sensus Master Data](#)
- [Sales and Marketing](#)
- [Self Service](#)
- [Sensus Admin Data](#)
- [Sensus Master Data](#)
- [Service Order Management](#)
- [Self-Service](#)
- [Service Task Type](#)
- [Contract and Products](#)
- [Umbrella Agreement](#)
- [Usage](#)
- [CX REST API](#)
- [DSS](#)
- [Market Settlements Management](#)
- [Digital Asset Cloud Service](#)

ADK Master Data

| Component | Description |
|-------------------------------------|---|
| DG-ConDisconStChgNotification | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Connect Disconnect State Change Notification record.</p> <p>This component invokes the DG-ConnectDisconStateChgNtfBusiness Object using the ATDGConnectDisconStateChgNtf Inbound Web Service.</p> |
| DG-OutageDetectionEventNotification | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Outage Detection Event Notification record.</p> <p>This component invokes the DG-OutageDetectEvtNotification Business Object using the ATDGOutageDetectEvtNotification Inbound Web Service.</p> |
| DG-SmartMeter | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a SmartMeter record.</p> <p>This component invokes the DG- SmartMeter using the ATDGSmartMeter Inbound Web Service.</p> |
| DG-ReadingChangedNotification | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Reading Change Notification record.</p> <p>This component invokes the DG-ReadingChgNotificationBusiness Object using the ATDGReadingChgNotification Inbound Web Service.</p> |
| DG-GenericMasterConfig | <p>Used to perform actions on GenericMasterConfig record.</p> <p>This invokes DG-GenericMasterConfig using ATDGGenericMasterConfig IWS.</p> |
| DG-HeadendUOMLookup | <p>Used to perform actions on HeadendUOMLookup record.</p> <p>This invokes DG-HeadendUOMLookup using ATDGHeadendUOMLookup IWS.</p> |
| DG-CIMGetMtrReadScalarType | <p>Used to perform actions on CIMGetMtrReadScalarType record.</p> <p>This invokes DG-CIMGetMtrReadScalarType using ATDGCIMGetMtrReadScalarType IWS.</p> |

| Component | Description |
|-----------------------------|---|
| DG-CIMMtrReadResponseDRType | Used to perform actions on CIMMtrReadResponseDRType record. This invokes DG-CIMMtrReadResponseDRType using AAdTDGCIMMtrReadResponseDRType IWS. |

Admin

| Component | Description |
|--------------------------------|---|
| C1-AdjustmentTypeProfileAdd | Used to add an Adjustment Type Profile record. This component invokes the ATC1AdjustmentTypeProfile Inbound Web Service using the C1-AdjTypeProfPhysicalBO Business Object. |
| C1-AdjustmentTypeProfileDelete | Used to delete an Adjustment Type Profile record. This component invokes the ATC1AdjustmentTypeProfile Inbound Web Service using the C1-AdjTypeProfPhysicalBO Business Object. |
| C1-AdjustmentTypeProfileRead | Used to read an Adjustment Type Profile record. This component invokes the ATC1AdjustmentTypeProfile Inbound Web Service using the C1-AdjTypeProfPhysicalBO Business Object. |
| C1-AdjustmentTypeProfileUpdate | Used to update an Adjustment Type Profile record. This component invokes the ATC1AdjustmentTypeProfile Inbound Web Service using the C1-AdjTypeProfPhysicalBO Business Object. |
| C1-BillRouteTypeAdd | Used to add a Bill Route Type record. This component invokes the ATC1BillRouteType Inbound Web Service using the C1-BillRouteTypePhysicalBO Business Object. |
| C1-BillRouteTypeDelete | Used to delete a Bill Route Type record. This component invokes the ATC1BillRouteType Inbound Web Service using the C1-BillRouteTypePhysicalBO Business Object. |

| Component | Description |
|---------------------------------|---|
| C1-BillRouteTypeRead | Used to read a Bill Route Type record. This component invokes the ATC1BillRouteType Inbound Web Service using the C1-BillRouteTypePhysicalBO Business Object. |
| C1-BillRouteTypeUpdate | Used to update a Bill Route Type record. This component invokes the ATC1BillRouteType Inbound Web Service using the C1-BillRouteTypePhysicalBO Business Object. |
| C1-CollectionClassControlAdd | Used to add a Collection Class Control record. This component invokes the ATC1CollectionClassControl Inbound Web Service using the C1-CollClassControlPhysicalBO Business Object. |
| C1-CollectionClassControlDelete | Used to delete a Collection Class Control record. This component invokes the ATC1CollectionClassControl Inbound Web Service using the C1-CollClassControlPhysicalBO Business Object. |
| C1-CollectionClassControlRead | Used to read a Collection Class Control record. This component invokes the ATC1CollectionClassControl Inbound Web Service using the C1-CollClassControlPhysicalBO Business Object. |
| C1-CollectionClassControlUpdate | Used to update a Collection Class Control record. This component invokes the ATC1CollectionClassControl Inbound Web Service using the C1-CollClassControlPhysicalBO Business Object. |
| C1-CSRTQuestionAdd | Used to add a CSR Type Question record. This component invokes the ATC1CSRTQuestion Inbound Web Service using the C1-CSRTQuestion Business Object. |
| C1-CSRTQuestionDelete | Used to delete a CSR Type Question record. This component invokes the ATC1CSRTQuestion Inbound Web Service using the C1-CSRTQuestion Business Object. |
| C1-CSRTQuestionRead | Used to read a CSR Type Question record. This component invokes the ATC1CSRTQuestion Inbound Web Service using the C1-CSRTQuestion Business Object. |

| Component | Description |
|---------------------------------|---|
| C1-CSRTQuestionUpdate | <p>Used to update a CSR Type Question record.</p> <p>This component invokes the ATC1CSRTQuestion Inbound Web Service using the C1-CSRTQuestion Business Object.</p> |
| C1-CSRTRelUpdAdd | <p>Used to add a CS Request Type Related Update record.</p> <p>This component invokes the ATC1CSRTRelUpd Inbound Web Service using the C1-CSRTRelUpd Business Object.</p> |
| C1-CSRTRelUpdDelete | <p>Used to delete a CS Request Type Related Update record.</p> <p>This component invokes the ATC1CSRTRelUpd Inbound Web Service using the C1-CSRTRelUpd Business Object.</p> |
| C1-CSRTRelUpdRead | <p>Used to read a CS Request Type Related Update record.</p> <p>This component invokes the ATC1CSRTRelUpd Inbound Web Service using the C1-CSRTRelUpd Business Object.</p> |
| C1-CSRTRelUpdUpdate | <p>Used to update a CS Request Type Related Update record.</p> <p>This component invokes the ATC1CSRTRelUpd Inbound Web Service using the C1-CSRTRelUpd Business Object.</p> |
| C1-CustSvcRequestResponseAdd | <p>Used to add a Cust Svc Request Response record.</p> <p>This component invokes the ATC1CustSvcRequestResponse Inbound Web Service using the C1-CustSvcRequestResponse Business Object.</p> |
| C1-CustSvcRequestResponseDelete | <p>Used to delete a Cust Svc Request Response record.</p> <p>This component invokes the ATC1CustSvcRequestResponse Inbound Web Service using the C1-CustSvcRequestResponse Business Object.</p> |
| C1-CustSvcRequestResponseRead | <p>Used to read a Cust Svc Request Response record.</p> <p>This component invokes the ATC1CustSvcRequestResponse Inbound Web Service using the C1-CustSvcRequestResponse Business Object.</p> |

| Component | Description |
|---------------------------------|--|
| C1-CustSvcRequestResponseUpdate | Used to update a Cust Svc Request Response record. This component invokes the ATC1CustSvcRequestResponse Inbound Web Service using the C1-CustSvcRequestResponse Business Object. |
| D1-IntervalPriceType | Used to create a IntervalPriceType. This component invokes the D1-IntervalPriceType Business Object using the ATD1IntervalPriceType Inbound Web Service. |
| C1-MktProvConfigOptAdd | Used to add a Mkt Prov Config Opt record. This component invokes the ATC1MktProvConfigOpt Inbound Web Service using the C1-MktProvConfigOpt Business Object. |
| C1-MktProvConfigOptDelete | Used to delete a Mkt Prov Config Opt record. This component invokes the ATC1MktProvConfigOpt Inbound Web Service using the C1-MktProvConfigOpt Business Object. |
| C1-MktProvConfigOptRead | Used to read a Mkt Prov Config Opt record. This component invokes the ATC1MktProvConfigOpt Inbound Web Service using the C1-MktProvConfigOpt Business Object. |
| C1-MktProvConfigOptUpdate | Used to update a Mkt Prov Config Opt record. This component invokes the ATC1MktProvConfigOpt Inbound Web Service using the C1-MktProvConfigOpt Business Object. |
| C1-MarketAdd | Used to add a Market record. This component invokes the ATC1Market Inbound Web Service using the C1-MarketPhysicalBO Business Object. |
| C1-MarketDelete | Used to delete a Market record. This component invokes the ATC1Market Inbound Web Service using the C1-MarketPhysicalBO Business Object. |
| C1-MarketRead | Used to read a Market record. This component invokes the ATC1Market Inbound Web Service using the C1-MarketPhysicalBO Business Object. |

| Component | Description |
|--------------------------------------|--|
| C1-MarketUpdate | Used to update a Market record. This component invokes the ATC1Market Inbound Web Service using the C1-MarketPhysicalBO Business Object. |
| C1-ProviderConfigurationOptionAdd | Used to add a Provider Configuration Option record. This component invokes the ATC1ProviderConfigurationOption Inbound Web Service using the C1-ProviderConfigurationOptionBusiness Service. |
| C1-ProviderConfigurationOptionDelete | Used to delete a Provider Configuration Option record. This component invokes the ATC1ProviderConfigurationOption Inbound Web Service using the C1-ProviderConfigurationOptionBusiness Service. |
| C1-ProviderConfigurationOptionRead | Used to read a Provider Configuration Option record. This component invokes the ATC1ProviderConfigurationOption Inbound Web Service using the C1-ProviderConfigurationOptionBusiness Service. |
| C1-ProviderConfigurationOptionUpdate | Used to update a Provider Configuration Option record. This component invokes the ATC1ProviderConfigurationOption Inbound Web Service using the C1-ProviderConfigurationOptionBusiness Service. |
| C1-SARelTypeAdd | Used to add a SA Relationship Type record. This component invokes the ATC1SARelType Inbound Web Service using the C1-SARelTypePhysicalBO Business Object. |
| C1-SARelTypeDelete | Used to delete a SA Relationship Type record. This component invokes the ATC1SARelType Inbound Web Service using the C1-SARelTypePhysicalBO Business Object. |
| C1-SARelTypeRead | Used to read a SA Relationship Type record. This component invokes the ATC1SARelType Inbound Web Service using the C1-SARelTypePhysicalBO Business Object. |

| Component | Description |
|---------------------------|--|
| C1-SARelTypeUpdate | Used to update a SA Relationship Type record. This component invokes the ATC1SARelType Inbound Web Service using the C1-SARelTypePhysicalBO Business Object. |
| C1-SvcProvMktOptAdd | Used to add a Svc Prov Mkt Opt record. This component invokes the ATC1SvcProvMktOpt Inbound Web Service using the C1-SvcProvMktOpt Business Object. |
| C1-SvcProvMktOptDelete | Used to delete a Svc Prov Mkt Opt record. This component invokes the ATC1SvcProvMktOpt Inbound Web Service using the C1-SvcProvMktOpt Business Object. |
| C1-SvcProvMktOptRead | Used to read a Svc Prov Mkt Opt record. This component invokes the ATC1SvcProvMktOpt Inbound Web Service using the C1-SvcProvMktOpt Business Object. |
| C1-SvcProvMktOptUpdate | Used to update a Svc Prov Mkt Opt record. This component invokes the ATC1SvcProvMktOpt Inbound Web Service using the C1-SvcProvMktOpt Business Object. |
| C1-DistributionCodeAdd | Used to add a Distribution Code record. This component invokes the ATC1DistributionCode Inbound Web Service using the C1-DistributionCodePhysicalBO Business Object. |
| C1-DistributionCodeDelete | Used to delete a Distribution Code record. This component invokes the ATC1DistributionCode Inbound Web Service using the C1-DistributionCodePhysicalBO Business Object. |
| C1-DistributionCodeRead | Used to read a Distribution Code record. This component invokes the ATC1DistributionCode Inbound Web Service using the C1-DistributionCodePhysicalBO Business Object. |
| C1-DistributionCodeUpdate | Used to update a Distribution Code record. This component invokes the ATC1DistributionCode Inbound Web Service using the C1-DistributionCodePhysicalBO Business Object. |

| Component | Description |
|-----------------------------|--|
| C1-SATypeStartOptionAdd | Used for adding a SA Type Start Option record. This component invokes the ATC1SATypeStartOption Inbound Web Service using the C1-SATypeStartOptionPhysicalBO Business Object. |
| C1-SATypeStartOptionDelete | Used for deleting a SA Type Start Option record. This component invokes the ATC1SATypeStartOption Inbound Web Service using the C1-SATypeStartOptionPhysicalBO Business Object. |
| C1-SATypeStartOptionRead | Used for reading a SA Type Start Option record. This component invokes the ATC1SATypeStartOption Inbound Web Service using the C1-SATypeStartOptionPhysicalBO Business Object. |
| C1-SATypeStartOptionUpdate | Used for updating a SA Type Start Option record. This component invokes the ATC1SATypeStartOption Inbound Web Service using the C1-SATypeStartOptionPhysicalBO Business Object. |
| C1-CharacteristicTypeAdd | Used to add a Characteristic Type record. This component invokes the ATC1CharacteristicType Inbound Web Service using the F1-CharTypePhysicalBO Business Object. |
| C1-CharacteristicTypeDelete | Used to delete a Characteristic Type record. This component invokes the ATC1CharacteristicType Inbound Web Service using the F1-CharTypePhysicalBO Business Object. |
| C1-CharacteristicTypeRead | Used to read a Characteristic Type record. This component invokes the ATC1CharacteristicType Inbound Web Service using the F1-CharTypePhysicalBO Business Object. |
| C1-CharacteristicTypeUpdate | Used to update a Characteristic Type record. This component invokes the ATC1CharacteristicType Inbound Web Service using the F1-CharTypePhysicalBO Business Object. |
| C1-GeographicTypeAdd | Used to add a Geographic Type record. This component invokes the ATC1GeographicType Inbound Web Service using the F1-GeographicTypePhysicalBO Business Object. |

| Component | Description |
|-------------------------|--|
| C1-GeographicTypeDelete | Used to delete a Geographic Type record. This component invokes the ATC1GeographicType Inbound Web Service using the F1-GeographicTypePhysicalBO Business Object. |
| C1-GeographicTypeRead | Used to read a Geographic Type record. This component invokes the ATC1GeographicType Inbound Web Service using the F1-GeographicTypePhysicalBO Business Object. |
| C1-GeographicTypeUpdate | Used to update a Geographic Type record. This component invokes the ATC1GeographicType Inbound Web Service using the F1-GeographicTypePhysicalBO Business Object. |
| C1-InsightGroupAdd | Used to add an Insight Group record. This component invokes the ATC1InsightGroup Inbound Web Service using the F1-InsightGroupPhysicalBO Business Object. |
| C1-InsightGroupDelete | Used to delete an Insight Group record. This component invokes the ATC1InsightGroup Inbound Web Service using the F1-InsightGroupPhysicalBO Business Object. |
| C1-InsightGroupRead | Used to read an Insight Group record. This component invokes the ATC1InsightGroup Inbound Web Service using the F1-InsightGroupPhysicalBO Business Object. |
| C1-InsightGroupUpdate | Used to update an Insight Group record. This component invokes the ATC1InsightGroup Inbound Web Service using the F1-InsightGroupPhysicalBO Business Object. |
| C1-WorkCalendarAdd | Used for adding a Work Calendar record. This component invokes the ATC1WorkCalendar Inbound Web Service using the F1-WorkCalendarPhysicalBO Business Object. |
| C1-WorkCalendarDelete | Used for deleting a Work Calendar record. This component invokes the ATC1WorkCalendar Inbound Web Service using the F1-WorkCalendarPhysicalBO Business Object. |

| Component | Description |
|-----------------------------------|---|
| C1-WorkCalendarRead | <p>Used for reading a Work Calendar record.</p> <p>This component invokes the ATC1WorkCalendar Inbound Web Service using the F1-WorkCalendarPhysicalBO Business Object.</p> |
| C1-WorkCalendarUpdate | <p>Used for updating a Work Calendar record.</p> <p>This component invokes the ATC1WorkCalendar Inbound Web Service using the F1-WorkCalendarPhysicalBO Business Object.</p> |
| C1-StartServiceActionMethodAdd | <p>Used for adding a Start Service Action Method record.</p> <p>This component invokes the ATC1StartServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.</p> |
| C1-StartServiceActionMethodDelete | <p>Used for deleting a Start Service Action Method record.</p> <p>This component invokes the ATC1StartServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.</p> |
| C1-StartServiceActionMethodRead | <p>Used for reading a Start Service Action Method record.</p> <p>This component invokes the ATC1StartServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.</p> |
| C1-StartServiceActionMethodUpdate | <p>Used for updating a Start Service Action Method record.</p> <p>This component invokes the ATC1StartServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.</p> |
| C1-StopServiceActionMethodAdd | <p>Used for adding a Stop Service Action Method record.</p> <p>This component invokes the ATC1StopServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.</p> |

| Component | Description |
|--------------------------------------|---|
| C1-StopServiceActionMethodDelete | <p>Used for deleting a Stop Service Action Method record.</p> <p>This component invokes the ATC1StopServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.</p> |
| C1-StopServiceActionMethodRead | <p>Used for reading a Stop Service Action Method record.</p> <p>This component invokes the ATC1StopServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.</p> |
| C1-StopServiceActionMethodUpdate | <p>Used for updating a Stop Service Action Method record.</p> <p>This component invokes the ATC1StopServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.</p> |
| C1-TransferServiceActionMethodAdd | <p>Used for adding a Transfer Service Action Method record.</p> <p>This component invokes the ATC1TransferServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.</p> |
| C1-TransferServiceActionMethodDelete | <p>Used for deleting a Transfer Service Action Method record.</p> <p>This component invokes the ATC1TransferServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.</p> |
| C1-TransferServiceActionMethodRead | <p>Used for reading a Transfer Service Action Method record.</p> <p>This component invokes the ATC1TransferServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.</p> |
| C1-TransferServiceActionMethodUpdate | <p>Used for updating a Transfer Service Action Method record.</p> <p>This component invokes the ATC1TransferServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.</p> |

| Component | Description |
|--------------------------------|--|
| C1-ServiceCallCommMethodAdd | <p>Used for adding a Service Call Communication Action Method.</p> <p>This component invokes the ATC1ServiceCallCommMethod Inbound Web Service using the Service Call Communication Action Method Business Object.</p> |
| C1-ServiceCallCommMethodRead | <p>Used for reading a Service Call Communication Action Method.</p> <p>This component invokes the ATC1ServiceCallCommMethod Inbound Web Service using the C1-ServiceCallCommMethod Business Object.</p> |
| C1-ServiceCallCommMethodUpdate | <p>Used for updating a Service Call Communication Action Method.</p> <p>This component invokes the ATC1ServiceCallCommMethod Inbound Web Service using the C1-ServiceCallCommMethod Business Object.</p> |
| C1-ServiceCallCommMethodDelete | <p>Used for deleting a Service Call Communication Action Method.</p> <p>This component invokes the ATC1ServiceCallCommMethod Inbound Web Service using the C1-ServiceCallCommMethod Business Object.</p> |
| C1-ServiceCodeAdd | <p>Used to add a Service Code - CCB record.</p> <p>This component invokes the ATC1ServiceCode Inbound Web Service using the C1-ServiceCode Business Object.</p> |
| C1-ServiceCodeDelete | <p>Used for updating a Service Code - CCB record.</p> <p>This component invokes the ATC1ServiceCode Inbound Web Service using the C1-ServiceCode Business Object.</p> |
| C1-ServiceCodeUpdate | <p>Used for updating a Service Code - CCB record.</p> <p>This component invokes the ATC1ServiceCode Inbound Web Service using the C1-ServiceCode Business Object.</p> |
| C1-ServiceCodeRead | <p>Used for reading a Service Code - CCB record.</p> <p>This component invokes the ATC1ServiceCode Inbound Web Service using the C1-ServiceCode Business Object.</p> |

| Component | Description |
|-----------------------------|---|
| C1-QuestionAdd | Used to add a Question - CCB record. This component invokes the ATC1Question Inbound Web Service using the C1-Question Business Object. |
| C1-QuestionDelete | Used to delete a Question - CCB record. This component invokes the ATC1Question Inbound Web Service using the C1-Question Business Object. |
| C1-QuestionRead | Used to read a Question - CCB record. This component invokes the ATC1Question Inbound Web Service using the C1-Question Business Object. |
| C1-QuestionUpdate | Used to add a Question - CCB record. This component invokes the ATC1Question Inbound Web Service using the C1-Question Business Object. |
| C1-CustContactTypeAdd | Used to add a Customer Contact Type record. This component invokes the ATC1CustContactType Inbound Web Service using the C1-CustContactTypePhysicalBO Business Object. |
| C1-CustContactTypeRead | Used to read a Customer Contact Type record. This component invokes the ATC1CustContactType Inbound Web Service using the C1-CustContactTypePhysicalBO Business Object. |
| C1-CustContactTypeUpdate | Used to update a Customer Contact Type record. This component invokes the ATC1CustContactType Inbound Web Service using the C1-CustContactTypePhysicalBO Business Object. |
| C1-CustContactTypeDelete | Used to delete a Customer Contact Type record. This component invokes the ATC1CustContactType Inbound Web Service using the C1-CustContactTypePhysicalBO Business Object. |
| C1-ServiceCallCommMethodAdd | Used for adding a Service Call Communication Action Method. This component invokes the ATC1ServiceCallCommMethod Inbound Web Service using the Service Call Communication Action Method Business Object. |

| Component | Description |
|--------------------------------|--|
| C1-ServiceCallCommMethodRead | <p>Used for reading a Service Call Communication Action Method.</p> <p>This component invokes the ATC1ServiceCallCommMethod Inbound Web Service using the C1-ServiceCallCommMethod Business Object.</p> |
| C1-ServiceCallCommMethodUpdate | <p>Used for updating a Service Call Communication Action Method.</p> <p>This component invokes the ATC1ServiceCallCommMethod Inbound Web Service using the C1-ServiceCallCommMethod Business Object.</p> |
| C1-ServiceCallCommMethodDelete | <p>Used for deleting a Service Call Communication Action Method.</p> <p>This component invokes the ATC1ServiceCallCommMethod Inbound Web Service using the C1-ServiceCallCommMethod Business Object.</p> |
| C1-NotificationEventTypeAdd | <p>Used to read a Notification Event Type record.</p> <p>This component invokes the ATC1NotificationEventType Inbound Web Service using the C1-NotificationEventType Business Object.</p> |
| C1-NotificationEventTypeRead | <p>Used to read a Notification Event Type record.</p> <p>This component invokes the ATC1NotificationEventType Inbound Web Service using the C1-NotificationEventType Business Object.</p> |
| C1-NotificationEventTypeUpdate | <p>Used to update a Notification Event Type record.</p> <p>This component invokes the ATC1NotificationEventType Inbound Web Service using the C1-NotificationEventType Business Object.</p> |
| C1-NotificationEventTypeDelete | <p>Used to delete a Notification Event Type record.</p> <p>This component invokes the ATC1NotificationEventType Inbound Web Service using the C1-NotificationEventType Business Object.</p> |

| Component | Description |
|--------------------------------------|--|
| C1-AutoPaySourceAdd | Used to add an Auto Pay Source record. This component invokes the ATC1AutoPaySource Inbound Web Service using the C1-AutoPaySourcePhysicalBO Business Object. |
| C1-AutoPaySourceDelete | Used to Delete an Auto Pay Source record. This component invokes the ATC1AutoPaySource Inbound Web Service using the C1-AutoPaySourcePhysicalBO Business Object. |
| C1-AutoPaySourceRead | Used to read an Auto Pay Source record. This component invokes the ATC1AutoPaySource Inbound Web Service using the C1-AutoPaySourcePhysicalBO Business Object. |
| C1-AutoPaySourceUpdate | Used to update an Auto Pay Source record. This component invokes the ATC1AutoPaySource Inbound Web Service using the C1-AutoPaySourcePhysicalBO Business Object. |
| C1-NotifTypeTmplIndividualPushAdd | Used to add a Template-Based Individual Push Notification Type. This component invokes the ATC1NotifTypeTmplIndividualPush Inbound Web Service using the C1-NotifTypeTmplIndividualPush Business Object. |
| C1-NotifTypeTmplIndividualPushDelete | Used to delete a Template-Based Individual Push Notification Type. This component invokes the ATC1NotifTypeTmplIndividualPush Inbound Web Service using the C1-NotifTypeTmplIndividualPush Business Object. |
| C1-NotifTypeTmplIndividualPushRead | Used to read a Template-Based Individual Push Notification Type. This component invokes the ATC1NotifTypeTmplIndividualPush Inbound Web Service using the C1-NotifTypeTmplIndividualPush Business Object. |
| C1-NotifTypeTmplIndividualPushUpdate | Used to update a Template-Based Individual Push Notification Type. This component invokes the ATC1NotifTypeTmplIndividualPush Inbound Web Service using the C1-NotifTypeTmplIndividualPush Business Object. |

| Component | Description |
|----------------------------------|--|
| C1-NotificationTypeAdd | Used to add a Notification Type. This component invokes the ATC1NotificationType Inbound Web Service using the C1-NotificationType Business Object. |
| C1-NotificationTypeRead | Used to read a Notification Type. This component invokes the ATC1NotificationType Inbound Web Service using the C1-NotificationType Business Object. |
| C1-NotificationTypeDelete | Used to delete a Notification Type. This component invokes the ATC1NotificationType Inbound Web Service using the C1-NotificationType Business Object. |
| C1-NotificationTypeUpdate | Used to update a Notification Type. This component invokes the ATC1NotificationType Inbound Web Service using the C1-NotificationType Business Object. |
| C1-NotifTypeTmplParentPushAdd | Used to add a Template-Based Parent Push Notification Type. This component invokes the ATC1NotifTypeTmplParentPush Inbound Web Service using the C1-NotifTypeTmplParentPush Business Object. |
| C1-NotifTypeTmplParentPushDelete | Used to delete a Template-Based Parent Push Notification Type. This component invokes the ATC1NotifTypeTmplParentPush Inbound Web Service using the C1-NotifTypeTmplParentPush Business Object. |
| C1-NotifTypeTmplParentPushRead | Used to Read a Template-Based Parent Push Notification Type. This component invokes the ATC1NotifTypeTmplParentPush Inbound Web Service using the C1-NotifTypeTmplParentPush Business Object. |
| C1-NotifTypeTmplParentPushUpdate | Used to update a Template-Based Parent Push Notification Type. This component invokes the ATC1NotifTypeTmplParentPush Inbound Web Service using the C1-NotifTypeTmplParentPush Business Object. |

| Component | Description |
|----------------------------------|---|
| C1-NotifTypeTmplSubscriptionAdd | <p>Used to add a Template-Based Subscription Notification Type.</p> <p>This component invokes the ATC1NotifTypeTmplSubscription Inbound Web Service using the C1-NotifTypeTmplSubscription Business Object.</p> |
| C1-StartServiceRequestTypeAdd | <p>Used to add a Start Service Request Type record.</p> <p>This component invokes the ATC1StartServiceRequestType Inbound Web Service using the C1-StartServiceRequestType Business Object.</p> |
| C1-StartServiceRequestTypeDelete | <p>Used to delete a Start Service Request Type record.</p> <p>This component invokes the ATC1StartServiceRequestType Inbound Web Service using the C1-StartServiceRequestType Business Object.</p> |
| C1-StartServiceRequestTypeRead | <p>Used to read a Start Service Request Type record.</p> <p>This component invokes the ATC1StartServiceRequestType Inbound Web Service using the C1-StartServiceRequestType Business Object.</p> |
| C1-StopServiceRequestTypeAdd | <p>Used to add a Start Service Request Type record.</p> <p>This component invokes the ATC1StartServiceRequestType Inbound Web Service using the C1-StartServiceRequestType Business Object.</p> |
| C1-StopServiceRequestTypeDelete | <p>Used to delete a Start Service Request Type record.</p> <p>This component invokes the ATC1StartServiceRequestType Inbound Web Service using the C1-StartServiceRequestType Business Object.</p> |
| C1-StopServiceRequestTypeRead | <p>Used to read a Start Service Request Type record.</p> <p>This component invokes the ATC1StartServiceRequestType Inbound Web Service using the C1-StartServiceRequestType Business Object.</p> |
| C1-StopServiceRequestTypeUpdate | <p>Used to update a Start Service Request Type record.</p> <p>This component invokes the ATC1StartServiceRequestType Inbound Web Service using the C1-StartServiceRequestType Business Object.</p> |

| Component | Description |
|-------------------------------------|--|
| C1-TransferServiceRequestTypeAdd | Used to add a Transfer Service Request Type record. This component invokes the ATC1TransferServiceRequestType Inbound Web Service using the C1-TransferServiceRequestType Business Object. |
| C1-TransferServiceRequestTypeDelete | Used to delete a Transfer Service Request Type record. This component invokes the ATC1TransferServiceRequestType Inbound Web Service using the C1-TransferServiceRequestType Business Object. |
| C1-TransferServiceRequestTypeRead | Used to read a Transfer Service Request Type record. This component invokes the ATC1TransferServiceRequestType Inbound Web Service using the C1-TransferServiceRequestType Business Object. |
| C1-TransferServiceRequestTypeUpdate | Used to delete a Transfer Service Request Type record. This component invokes the ATC1TransferServiceRequestType Inbound Web Service using the C1-TransferServiceRequestType Business Object. |
| C1-OutageCallWithoutPremAdd | Used to create an Outage Call without Premise record. This component invokes the ATC1OutageCallWithoutPremInbound Web Service using the C1-OutageCallWithoutPremiseBusiness Object. |
| C1-OutageCallWithoutPremRead | Used to read an Outage Call without Premise record. This component invokes the ATC1OutageCallWithoutPremInbound Web Service using the C1-OutageCallWithoutPremiseBusiness Object. |
| C1-OutageCallWithPremAdd | Used to create an Outage Call with Premise record. This component invokes the ATC1OutageCallWithPremInbound Web Service using the C1-OutageCallWithPremiseBusiness Object. |

| Component | Description |
|---------------------------|---|
| C1-OutageCallWithPremRead | Used to read an Outage Call with Premise record. This component invokes the ATC1OutageCallWithPremInbound Web Service using the C1-OutageCallWithPremiseBusiness Object. |
| C1-OutageCallTypeAdd | Used to add an Outage Call Type record. This component invokes the ATC1OutageCallType Inbound Web Service using the C1-OutageCallType Business Object. |
| C1-OutageCallTypeRead | Used to read an Outage Call Type record. This component invokes the ATC1OutageCallType Inbound Web Service using the C1-OutageCallType Business Object. |
| C1-OutageCallTypeUpdate | Used to update an Outage Call Type record. This component invokes the ATC1OutageCallType Inbound Web Service using the C1-OutageCallType Business Object. |
| C1-OutageCallTypeDelete | Used to delete an Outage Call Type record. This component invokes the ATC1OutageCallType Inbound Web Service using the C1-OutageCallType Business Object. |
| C1-AdjustmentTypeAdd | Used to add an Adjustment Type record. This component invokes the ATC1AdjustmentType Inbound Web Service using the C1-AdjTypePhysicalBO Business Object. |
| C1-AdjustmentTypeRead | Used to read an Adjustment Type record. This component invokes the ATC1AdjustmentType Inbound Web Service using the C1-AdjTypePhysicalBO Business Object. |
| C1-AdjustmentTypeUpdate | Used to update an Adjustment Type record. This component invokes the ATC1AdjustmentType Inbound Web Service using the C1-AdjTypePhysicalBO Business Object. |
| C1-AdjustmentTypeDelete | Used to delete an Adjustment Type record. This component invokes the ATC1AdjustmentType Inbound Web Service using the C1-AdjTypePhysicalBO Business Object. |

| Component | Description |
|------------------------|---|
| C1-SATypeAdd | <p>Used to add a SA Type SA Relationship Type record.</p> <p>This component invokes the ATC1SATypeSARelationshipType Inbound Web Service using the C1-SATypeSARelationshipType Business Object.</p> |
| C1-SATypeRead | <p>Used to add a SA Type SA Relationship Type record.</p> <p>This component invokes the ATC1SATypeSARelationshipType Inbound Web Service using the C1-SATypeSARelationshipType Business Object.</p> |
| C1-AutoPayRouteTypeAdd | <p>Used to add an Auto Pay Route Type record.</p> <p>This component invokes the ATC1AutoPayRouteType Inbound Web Service using the C1-AutoPayRouteTypePhysicalBO Business Object.</p> |
| C1-AutoPayRouteRead | <p>Used to read an Auto Pay Route Type record.</p> <p>This component invokes the ATC1AutoPayRouteType Inbound Web Service using the C1-AutoPayRouteTypePhysicalBO Business Object.</p> |
| C1-AutoPayRouteUpdate | <p>Used to update an Auto Pay Route Type record.</p> <p>This component invokes the ATC1AutoPayRouteType Inbound Web Service using the C1-AutoPayRouteTypePhysicalBO Business Object.</p> |
| C1-AutoPayRouteDelete | <p>Used to delete an Auto Pay Route Type record.</p> <p>This component invokes the ATC1AutoPayRouteType Inbound Web Service using the C1-AutoPayRouteTypePhysicalBO Business Object.</p> |
| C1-CaseTypeAdd | <p>Used to add a Case Type record.</p> <p>This component invokes the ATC1CaseType Inbound Web Service using the C1-CaseTypePhysicalBO Business Object.</p> |
| C1-CaseTypeRead | <p>Used to read a Case Type record.</p> <p>This component invokes the ATC1CaseType Inbound Web Service using the C1-CaseTypePhysicalBO Business Object.</p> |

| Component | Description |
|------------------------|---|
| C1-CaseTypeUpdate | Used to update a Case Type record. This component invokes the ATC1CaseType Inbound Web Service using the C1-CaseTypePhysicalBO Business Object. |
| C1-CaseTypeDelete | Used to delete a Case Type record. This component invokes the ATC1CaseType Inbound Web Service using the C1-CaseTypePhysicalBO Business Object. |
| C1-CISDivisionAdd | Used to add a CIS Division record. This component invokes the ATC1CISDivision Inbound Web Service using the C1-CISDivisionPhysicalBO Business Object. |
| C1-CISDivisionRead | Used to read a CIS Division record. This component invokes the ATC1CISDivision Inbound Web Service using the C1-CISDivisionPhysicalBO Business Object. |
| C1-CISDivisionUpdate | Used to update a CIS Division record. This component invokes the ATC1CISDivision Inbound Web Service using the C1-CISDivisionPhysicalBO Business Object. |
| C1-CISDivisionDelete | Used to delete a CIS Division record. This component invokes the ATC1CISDivision Inbound Web Service using the C1-CISDivisionPhysicalBO Business Object. |
| C1-DispatchGroupAdd | Used to add a Dispatch Group record. This component invokes the ATC1DispatchGroup Inbound Web Service using the C1-DispatchGroupPhysicalBO Business Object. |
| C1-DispatchGroupRead | Used to read a Dispatch Group record. This component invokes the ATC1DispatchGroup Inbound Web Service using the C1-DispatchGroupPhysicalBO Business Object. |
| C1-DispatchGroupUpdate | Used to update a Dispatch Group record. This component invokes the ATC1DispatchGroup Inbound Web Service using the C1-DispatchGroupPhysicalBO Business Object. |

| Component | Description |
|-------------------------|--|
| C1-DispatchGroupDelete | Used to delete a Dispatch Group record. This component invokes the ATC1DispatchGroup Inbound Web Service using the C1-DispatchGroupPhysicalBO Business Object. |
| C1-IdentifierTypeAdd | Used to create an Identifier Type record. This component invokes the ATC1IdentifierType Inbound Web Service using C1-IdentifierTypePhysicalBO Business Object. |
| C1-IdentifierTypeDelete | Used to delete an existing Identifier Type record. This component invokes the ATC1IdentifierType Inbound Web Service using C1-IdentifierTypePhysicalBO Business Object. |
| C1-IdentifierTypeRead | Used to query an existing Identifier Type record. This component invokes the ATC1IdentifierType Inbound Web Service using C1-IdentifierTypePhysicalBO Business Object. |
| C1-IdentifierTypeUpdate | Used to update an existing Identifier Type record. This component invokes the ATC1IdentifierType Inbound Web Service using C1-IdentifierTypePhysicalBO Business Object. |
| C1-ItemTypeAdd | Used to add an Item Type record. This component invokes the ATC1ItemType Inbound Web Service using the C1-ItemTypePhysicalBO Business Object. |
| C1-ItemTypeRead | Used to read an Item Type record. This component invokes the ATC1ItemType Inbound Web Service using the C1-ItemTypePhysicalBO Business Object. |
| C1-ItemTypeUpdate | Used to update an Item Type record. This component invokes the ATC1ItemType Inbound Web Service using the C1-ItemTypePhysicalBO Business Object. |
| C1-ItemTypeDelete | Used to delete an Item Type record. This component invokes the ATC1ItemType Inbound Web Service using the C1-ItemTypePhysicalBO Business Object. |

| Component | Description |
|----------------------------|--|
| C1-NotificationTypeRead | Used to read a Notification Type. This component invokes the ATC1NotificationType Inbound Web Service using the C1-NotificationType Business Object. |
| C1-NotificationTypeDelete | Used to delete a Notification Type. This component invokes the ATC1NotificationType Inbound Web Service using the C1-NotificationType Business Object. |
| C1-PaymentTypeLookupAdd | Used to add a Payment Type Lookup record. This component invokes the ATC1PaymentTypeLookup Inbound Web Service using the C1-PaymentTypeLookup Business Object. |
| C1-PaymentTypeLookupRead | Used to read a Payment Type Lookup record. This component invokes the ATC1PaymentTypeLookup Inbound Web Service using the C1-PaymentTypeLookup Business Object. |
| C1-PaymentTypeLookupUpdate | Used to update a Payment Type Lookup record. This component invokes the ATC1PaymentTypeLookup Inbound Web Service using the C1-PaymentTypeLookup Business Object. |
| C1-PaymentTypeLookupDelete | Used to delete a Payment Type Lookup record. This component invokes the ATC1PaymentTypeLookup Inbound Web Service using the C1-PaymentTypeLookup Business Object. |
| C1-PersonContactTypeAdd | Used to add a Person Contact Type. This component invokes the ATC1PersonContactType Inbound Web Service using the C1-PersonContactType Business Object. |
| C1-PersonContactTypeRead | Used to read a Person Contact Type. This component invokes the ATC1PersonContactType Inbound Web Service using the C1-PersonContactType Business Object. |
| C1-PersonContactTypeUpdate | Used to update a Person Contact Type. This component invokes the ATC1PersonContactType Inbound Web Service using the C1-PersonContactType Business Object. |

| Component | Description |
|----------------------------|---|
| C1-PersonContactTypeDelete | Used to delete a Person Contact Type. This component invokes the ATC1PersonContactType Inbound Web Service using the C1-PersonContactType Business Object. |
| C1-PremiseTypeAdd | Used to read a Premise Type record. This component invokes the ATC1PremiseType Inbound Web Service using the C1-PremiseTypePhysicalBO Business Object. |
| C1-PremiseTypeRead | Used to read a Premise Type record. This component invokes the ATC1PremiseType Inbound Web Service using the C1-PremiseTypePhysicalBO Business Object. |
| C1-PremiseTypeUpdate | Used to update a Premise Type record. This component invokes the ATC1PremiseType Inbound Web Service using the C1-PremiseTypePhysicalBO Business Object. |
| C1-PremiseTypeDelete | Used to Delete a Premise Type record. This component invokes the ATC1PremiseType Inbound Web Service using the C1-PremiseTypePhysicalBO Business Object. |
| C1-SPTypeAdd | Used to add a SP Type record. This component invokes the ATC1SPType Inbound Web Service using the C1-SPTypePhysicalBO Business Object. |
| C1-SPTypeRead | Used to read a SP Type record. This component invokes the ATC1SPType Inbound Web Service using the C1-SPTypePhysicalBO Business Object. |
| C1-SPTypeUpdate | Used to update a SP Type record. This component invokes the ATC1SPType Inbound Web Service using the C1-SPTypePhysicalBO Business Object. |
| C1-SPTypeDelete | Used to Delete a SP Type record. This component invokes the ATC1SPType Inbound Web Service using the C1-SPTypePhysicalBO Business Object. |

| Component | Description |
|---------------------------------------|---|
| C1-StatementCycleAdd | Used to add a Statement Cycle record. This component invokes the ATC1StatementCycle Inbound Web Service using the C1-StatementCyclePhysicalBO Business Object. |
| C1-StatementCycleRead | Used to add a Statement Cycle record. This component invokes the ATC1StatementCycle Inbound Web Service using the C1-SPTYPEPhysicalBO Business Object. |
| C1-StatementCycleUpdate | Used to update a Statement Cycle record. This component invokes the ATC1StatementCycle Inbound Web Service using the C1-SPTYPEPhysicalBO Business Object. |
| C1-StatementCycleDelete | Used to delete a Statement Cycle record. This component invokes the ATC1StatementCycle Inbound Web Service using the C1-SPTYPEPhysicalBO Business Object. |
| X1-UnitOfMeasureAdd | Used to create a CCB Unit Of Measure record. This component invokes the ATD1UnitOfMeasure Inbound Web Service using D1-UnitOfMeasure Business Object. |
| X1-UnitOfMeasureDelete | Used to delete an existing CCB Unit Of Measure record. This component invokes the ATD1UnitOfMeasure Inbound Web Service using D1-UnitOfMeasure Business Object. |
| D1-CutServiceForNonPaymentTypeAdd | Used to create a Cut Service for Non-Payment Type record. This component invokes the ATD1CutServiceForNonPaymentType Inbound Web Service using D1-CutServiceForNonPaymentType Business Object. |
| D1-CutServiceForNonPaymentType Delete | Used to delete an existing Cut Service for Non-Payment Type record. This component invokes the ATD1CutServiceForNonPaymentType Inbound Web Service using D1-CutServiceForNonPaymentType Business Object. |

| Component | Description |
|---------------------------------------|--|
| D1-CutServiceForNonPaymentTypeRead | <p>Used to query an existing Cut Service for Non-Payment Type record.</p> <p>This component invokes the ATD1CutServiceForNonPaymentType Inbound Web Service using D1-CutServiceForNonPaymentType Business Object.</p> |
| D1-CutServiceForNonPaymentType Update | <p>Used to update an existing Cut Service for Non-Payment Type record.</p> <p>This component invokes the ATD1CutServiceForNonPaymentType Inbound Web Service using D1-CutServiceForNonPaymentType Business Object.</p> |
| D1-AggregatorRoot | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a AggregatorRoot.</p> <p>This component invokes the D1- AggregatorRoot Business Object using the ATD1AggregatorRoot Inbound Web Service.</p> |
| D1-ActivityStatsAggregator | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a ActivityStatsAggregator.</p> <p>This component invokes the D1- ActivityStatsAggregatorBusiness Object using the ATD1ActivityStatsAggregator Inbound Service.</p> |
| D1-StatsAggregator | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a StatsAggregator.</p> <p>This component invokes the D1-StatsAggregator Business Object using the ATD1StatsAggregators Inbound Web Service.</p> |
| D2-ItemAggregatorPostalSvcType | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a ItemAggregatorPostalSvcType.</p> <p>This component invokes the D1- ItemAggregatorPostalSvcType bo using the ATD1 ItemAggregatorPostalSvcType Inbound Service.</p> |
| D1-DisableServiceTypeAdd | <p>Used to create a Disable Service Type record.</p> <p>This component invokes the ATD1DisableServiceType IWS using D1-DisableServiceType Business Object.</p> |

| Component | Description |
|-----------------------------|---|
| D1-DisableServiceTypeDelete | <p>Used to delete an existing Disable Service Type record.</p> <p>This component invokes the ATD1DisableServiceType IWS using D1-DisableServiceType Business Object.</p> |
| D1-DisableServiceTypeRead | <p>Used to query an existing Disable Service Type record.</p> <p>This component invokes the ATD1DisableServiceType IWS using D1-DisableServiceType Business Object.</p> |
| D1-DisableServiceTypeUpdate | <p>Used to update an existing Disable Service Type record.</p> <p>This component invokes the ATD1DisableServiceType IWS using D1-DisableServiceType Business Object.</p> |
| D1-EnableServiceTypeAdd | <p>Used to create an Enable Service Type record.</p> <p>This component invokes the ATD1EnableServiceType IWS using D1-EnableServiceType Business Object.</p> |
| D1-EnableServiceTypeDelete | <p>Used to delete an existing Enable Service Type record.</p> <p>This component invokes the ATD1EnableServiceType IWS using D1-EnableServiceType Business Object.</p> |
| D1-EnableServiceTypeRead | <p>Used to query an existing Enable Service Type record.</p> <p>This component invokes the ATD1EnableServiceType IWS using D1-EnableServiceType Business Object.</p> |
| D1-EnableServiceTypeUpdate | <p>Used to update an existing Enable Service Type record.</p> <p>This component invokes the ATD1EnableServiceType IWS using D1-EnableServiceType Business Object.</p> |
| D1-FieldActivityTypeAdd | <p>Used to create a Field Activity Type record.</p> <p>This component invokes the ATD1FieldActivityType Inbound Web Service using D1-FieldActivityType Business Object.</p> |

| Component | Description |
|----------------------------|---|
| D1-FieldActivityTypeDelete | Used to delete an existing Field Activity Type record. This component invokes the ATD1FieldActivityType Inbound Web Service using D1-FieldActivityType Business Object. |
| D1-FieldActivityTypeRead | Used to query an existing Field Activity Type record. This component invokes the ATD1FieldActivityType Inbound Web Service using D1-FieldActivityType Business Object. |
| D1-FieldActivityTypeUpdate | Used to update an existing Field Activity Type record. This component invokes the ATD1FieldActivityType Inbound Web Service using D1-FieldActivityType Business Object. |
| C1-PremiseTypeAdd | Used to create a Premise Type record. This component invokes the ATC1PremiseType Inbound Web Service using the C1-PremiseTypePhysicalBO business object. |
| C1-PremiseTypeDelete | Used to delete an existing Premise Type record. This component invokes the ATC1PremiseType Inbound Web Service using the C1-PremiseTypePhysicalBO business object. |
| C1-PremiseTypeRead | Used to query an existing Premise Type record. This component invokes the ATC1PremiseType Inbound Web Service using the C1-PremiseTypePhysicalBO business object. |
| C1-PremiseTypeUpdate | Used to update an existing Premise Type record. This component invokes the ATC1PremiseType Inbound Web Service using the C1-PremiseTypePhysicalBO business object. |
| X1-AssetLocationTypeAdd | Used to create a Service Point Type - ODM record. This component invokes the ATX1AssetLocationType Inbound Web Service using the X1-AssetLocationType business object. |
| X1-AssetLocationTypeDelete | Used to delete an existing Service Point Type - ODM record. This component invokes the ATX1AssetLocationType Inbound Web Service using the X1-AssetLocationType business object. |

| Component | Description |
|----------------------------|--|
| X1-AssetLocationTypeRead | Used to query an existing Service Point Type - ODM record. This component invokes the ATX1AssetLocationType Inbound Web Service using the X1-AssetLocationType business object. |
| X1-AssetLocationTypeUpdate | Used to update an existing Service Point Type - ODM record. This component invokes the ATX1AssetLocationType Inbound Web Service using X1-AssetLocationType business object. |
| X1-ServicePointTypeAdd | Used to create a Service Point Type - CCB record. This component invokes the ATX1ServicePointType Inbound Web Service using X1-ServicePointType Business Object. |
| X1-ServicePointTypeDelete | Used to delete an existing Service Point Type - CCB record. This component invokes the ATX1ServicePointType Inbound Web Service using X1-ServicePointType BO. |
| X1-ServicePointTypeRead | Used to query an existing Service Point Type - CCB record. This component invokes the ATX1ServicePointType Inbound Web Service using X1-ServicePointType BO. |
| X1-ServicePointTypeUpdate | Used to update an existing Service Point Type - CCB record. This component invokes the ATX1ServicePointType Inbound Web Service using X1-ServicePointType BO. |
| X1-ServiceTypeAdd | Used to create a Service Type - CCB record. This component invokes the ATX1ServiceType Inbound Web Service using X1-ServiceType BO. |
| X1-ServiceTypeDelete | Used to delete an existing Service Type - CCB record. This component invokes the ATX1ServiceType Inbound Web Service using X1-ServiceType BO. |
| X1-ServiceTypeRead | Used to query an existing Service Type - CCB record. This component invokes the ATX1ServiceType Inbound Web Service using X1-ServiceType BO. |

| Component | Description |
|---------------------------------|---|
| X1-ServiceTypeUpdate | <p>Used to update an existing Service Type - CCB record.</p> <p>This component invokes the ATX1ServiceType Inbound Web Service using X1-ServiceType BO.</p> |
| X1D-ServicePointTypeAdd | <p>Used to create a Service Point Type - MDM record.</p> <p>This component invokes the ATXD1ServicePointType Inbound Web Service using X1D-ServicePointType BO.</p> |
| X1D-ServicePointTypeDelete | <p>Used to delete an existing Service Point Type - MDM record.</p> <p>This component invokes the ATXD1ServicePointType Inbound Web Service using X1D-ServicePointType BO.</p> |
| X1D-ServicePointTypeRead | <p>Used to query an existing Service Point Type - MDM record.</p> <p>This component invokes the ATXD1ServicePointType Inbound Web Service using X1D-ServicePointType BO.</p> |
| X1-RetrieveDeviceConfigId | <p>Used to retrieve Device Configuration ID.</p> <p>This component invokes the ATX1RetrieveDeviceConfigID Inbound Web Service using the X1-RETDCFGID Business Service.</p> |
| X1-RetrieveMeasuringComponentId | <p>Used to retrieve Measuring Component ID.</p> <p>This component invokes the ATX1RetrieveMeasuringComponentId Inbound Web Service using D1-RETMEACID Business Service.</p> |
| X1-CreateIntervalFunction | <p>Used to add/create Override Interval Reads.</p> <p>This component invokes the ATX1RCreateIntervalFunction Inbound Web Service using D2-OvrIntBck Service Script.</p> |
| X1D-ServicePointTypeUpdate | <p>Used to update an existing Service Point Type - MDM record.</p> <p>This component invokes the ATXD1ServicePointType Inbound Web Service using X1D-ServicePointType BO.</p> |

| Component | Description |
|-------------------------------|--|
| D1-DeviceEventComRespTypeAdd | <p>Used to create a Device Event Communication Response Type record.</p> <p>This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.</p> |
| D1-DeviceEventComRespTypeDel | <p>Used to delete an existing Device Event Communication Response Type record.</p> <p>This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.</p> |
| D1-DeviceEventComRespTypeRead | <p>Used to query an existing Device Event Communication Response Type record.</p> <p>This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.</p> |
| D1-DeviceEventComRespTypeUpd | <p>Used to update an existing Device Event Communication Response Type record.</p> <p>This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.</p> |
| D1-DeviceEventComRespTypeUpd | <p>Used to update an existing Device Event Communication Response Type record.</p> <p>This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.</p> |
| D2-SubIntAdjustmentVEE | <p>Performs adjustments to consumption; the changes to consumption will be validated against the readings contained prior to and subsequent to the change made.</p> <p>This component invokes the D2-SubIntAdjustmentVEE Business Object using the ATD2SubIntAdjustmentVEE Inbound Web Service.</p> |
| D2-GetSubtractiveInterval | <p>Allows the configuration of subtractive interval data retrieval during usage transaction processing. The rule records service quantities per service point and measuring component - which means that subtractive interval curves for different measuring components.</p> <p>This component invokes the D2-GetSubtractiveInterval Business Object using the ATD2GetSubtractiveInterval Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|--|
| D1-MeterReadDownloadActType | <p>Used to create a MeterReadDownloadActType Activity Type.</p> <p>This component invokes the D1-MeterReadDownloadActType Business Object using the ATD1MeterReadDownloadActType Inbound Web Service.</p> |
| D1-PairedEventLastDvcEvtType | <p>Used to create a PairedEventLastDvcEvtType Device Event Type.</p> <p>This component invokes the D1-PairedEventLastDvcEvtType Business Object using the ATD1PairedEventLastDvcEvtType Inbound Web Service.</p> |
| D1-StandardDeviceEventType | <p>Used to create a StandardDeviceEventType Device Event Type.</p> <p>This component invokes the D1-StandardDeviceEventType Business Object using the ATD1StandardDeviceEventType Inbound Web Service.</p> |
| D1-UTCorrectnPrcessrActvtyType | <p>Defines the activity BO to use in the creation of a Usage Transaction Correction Processor. This component also defines the general category of these activities as a Correction Processor.</p> <p>The component invokes the D1-UTCorrectnPrcessrActvtyType Business Object using the ATD1UTCorrectnPrcessrActvtyType Inbound Web Service.</p> |
| D1-RemoteConnectType | <p>Describes configuration parameters required for the Remote Connect command activity, including automated retry and command time-out options. This component allows the definition of a Service Issue Monitor Type resulting in the creation of a Service Issue Monitor of the configured type if a Remote Connect command activity has failed.</p> <p>The component invokes the D1-RemoteConnectType Business Object using the ATD1RemoteConnectType Inbound Web Service.</p> |
| D1-PairedEventFirstDvcEvtType | <p>Describes the Device Event Type - Paired Event (First).</p> <p>This component invokes the D1-PairedEventFirstDvcEvtType Business Object using the ATD1PairedEventFirstDvcEvtType Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|--|
| D1-DeviceWithDurationActType | <p>Describes the Device Activity with Duration Type.</p> <p>This component invokes the D1-DeviceWithDurationActType Business Object using the ATD1DeviceWithDurationActType Inbound Web Service.</p> |
| D2-SubMeasurementAggType | <p>Describes the Sub Measurement Aggregator Type.</p> <p>This component invokes the D2-SubMeasurementAggType Business Object using the ATD2SubMeasurementAggType Inbound Web Service.</p> |
| D2-MasterMsrmAggregatorType | <p>Describes the Master Measurement Aggregator Type.</p> <p>This component invokes the D2-MasterMsrmAggregatorType Business Object using the ATD2MasterMsrmAggregatorType Inbound Web Service.</p> |
| D2-ActivityTypeAggDimScanner | <p>Describes the Aggregator Dimension Scanner Activity Type.</p> <p>This component invokes the D2-ActivityTypeAggDimScanner Business Object using the ATD2ActivityTypeAggDimScanner Inbound Web Service.</p> |
| D2-AggregatorType | <p>Used to create an AggregatorType Measuring Component Type.</p> <p>This component invokes the D2-AggregatorType Business Object using the ATD2AggregatorType Inbound Web Service.</p> |
| D1-IntervalChannelTypePhysical | <p>Used to create a IntervalChannelTypePhysical.</p> <p>This component invokes the D1-IntervalChannelTypePhysical Business Object using the ATD1IntervalChannelTypePhysical Inbound Web Service.</p> |
| D1-MeasurementCycleSchedule | <p>Used to create a MeasurementCycleSchedule.</p> <p>This component invokes the D1-MeasurementCycleSchedule Business Object using the ATD1MeasurementCycleSchedule Inbound Web Service.</p> |
| D1-ReaderRemarkType | <p>Used to create a ReaderRemarkType.</p> <p>This component invokes the D1-ReaderRemarkType Business Object using the ATD1ReaderRemarkType Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|--|
| D1-ServiceIssueMonitorType | <p>Used to create a ServiceIssueMonitorType.</p> <p>This component invokes the D1-ServiceIssueMonitorType Business Object using the ATD1ServiceIssueMonitorType Inbound Web Service.</p> |
| D2-MsrmtQuantityAggScannerType | <p>Used to create a MsrmtQuantityAggScannerType.</p> <p>This component invokes the D2-MsrmtQuantityAggScannerType Business Object using the ATD2MsrmtQuantityAggScannerType Inbound Web Service.</p> |
| D2-TOUGroup | <p>Used to create a TOUGroup.</p> <p>This component invokes the D2-TOUGroup Business Object using the ATD2TOUGroup Inbound Web Service.</p> |
| D2-VEERuleHighLowCheck | <p>Used to create a VEERuleHighLowCheck.</p> <p>This component invokes the D2-VEERuleHighLowCheck Business Object using the ATD2VEERuleHighLowCheck Inbound Web Service.</p> |
| D1-HowToCreateMCInformation | <p>Used to create a HowToCreateMCInformation.</p> <p>This component invokes the D1-HowToCreateMCInformation Business Object using the ATD1HowToCreateMCInformation Inbound Web Service.</p> |
| D1-HowToSendActivityResponse | <p>Used to create a HowToSendActivityResponse.</p> <p>This component invokes the D1-HowToSendActivityResponse Business Object using the ATD1HowToSendActivityResponse Inbound Web Service.</p> |
| D1-AvgDailyEstItemConsumption | <p>Used to create a AvgDailyEstItemConsumption.</p> <p>This component invokes the D1-AvgDailyEstItemConsumption Business Object using the ATD1AvgDailyEstItemConsumption Inbound Web Service.</p> |
| D1-VEEEligibilityCriteria | <p>Used to create a VEEEligibilityCriteria.</p> <p>This component invokes the D1-VEEEligibilityCriteria Business Object using the ATD1VEEEligibilityCriteria Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D2-VerifyUomTouSqIMCExistForUs | Used to create a VerifyUomTouSqIMCExistForUs. This component invokes the D2-VerifyUomTouSqIMCExistForUs Business Object using the ATD2VerifyUomTouSqIMCExistForUs Inbound Web Service. |
| D1-DeviceEventSeeder | Used to create a DeviceEventSeeder. This component invokes the D1-DeviceEventSeeder Business Object using the ATD1DeviceEventSeeder Inbound Web Service. |
| D1-FieldActivity | Used to create a FieldActivity. This component invokes the D1-FieldActivity Business Object using the ATD1FieldActivity Inbound Web Service. |
| D1-ReaderRemark | Used to create a ReaderRemark. This component invokes the D1-ReaderRemark Business Object using the ATD1ReaderRemark Inbound Web Service. |
| D1-TimeZoneTranslationLookup | Used to create a TimeZoneTranslationLookup. This component invokes the D1-ATD1TimeZoneTranslationLookup Business Object using the ATD1ReaderRemark Inbound Web Service. |
| D2-UsageCalculationGroupLookup | Used to create a UsageCalculationGroupLookup. This component invokes the D2-UsageCalculationGroupLookup Business Object using the ATD2UsageCalculationGroupLookup Inbound Web Service. |
| D1-EnableService | Used to create a Enable Service. This component invokes the D1-EnableService Business Object using the ATD1EnableService Inbound Web Service. |
| D1-DisableService | Used to create a DisableService. This component invokes the D1- DisableService Business Object using the ATD1 DisableService Inbound Web Service. |
| D1-BackToBackService | Used to create a BackToBackService. This component invokes the D1-BackToBackService Business Object using the ATD1BackToBackService IWS. |

| Component | Description |
|--------------------------------|---|
| D1-CutServiceForNonPayment | <p>Used to create a CutServiceForNonPayment.</p> <p>This component invokes the D1-CutServiceForNonPayment Business Object using the ATD1 CutServiceForNonPayment.</p> |
| D1-ReconnectForPayment | <p>Used to create a ReconnectForPayment.</p> <p>This component invokes the D1-ReconnectForPayment Business Object using the ATD1ReconnectForPayment IWS.</p> |
| D2-MDMMasterConfig | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MDMMasterConfig.</p> <p>This component invokes the D2-MDMMasterConfig Business Object using the ATD2MDMMasterConfig Inbound Web Service.</p> |
| D2-MDMMasterConfig | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MDMMasterConfig.</p> <p>This component invokes the D2-MDMMasterConfig Business Object using the ATD2MDMMasterConfig Inbound Web Service.</p> |
| D2-MtrCommTrckngAggregatorType | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MtrCommTrckngAggregatorType.</p> <p>This component invokes the D2-MtrCommTrckngAggregatorType Business Object using the ATD2MtrCommTrckngAggregatorType Inbound Web Service.</p> |
| D1-EstimationSuppressionType | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a EstimationSuppressionType.</p> <p>This component invokes the D1-EstimationSuppressionType Business Object using the ATD1EstimationSuppressionType Inbound Web Service.</p> |
| D2-InactiveMeasurementCheck | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a InactiveMeasurementCheck VEE Rule.</p> <p>This component invokes the D1-InactiveMeasurementCheck Business Object using the ATD2InactiveMeasurementCheck Inbound Web Service.</p> |

| Component | Description |
|--------------------------|--|
| D1-ChannelStatisticsType | Used to perform actions such as ADD, READ, UPDATE, and DELETE a ChannelStatisticsType. This component invokes the D1-ChannelStatisticsType Business Object using the ATD1ChannelStatisticsType Inbound Web Service. |
| D1-ChannelStatistics | Used to perform actions such as ADD, READ, UPDATE, and DELETE a ChannelStatistics. This component invokes the D1- ChannelStatistics Business Object using the ATD1ChannelStatistics Inbound Web Service. |
| D1-FacilityLite | Used to perform actions such as ADD, READ, UPDATE, and DELETE a FacilityLite. This component invokes the D1- FacilityLite Business Object using the ATD1FacilityLite Inbound Web Service. |
| D1-SpecificationLookup | Used to perform actions such as ADD, READ, UPDATE, and DELETE a SpecificationLookup. This component invokes the D1-SpecificationLookup Business Object using the ATD1SpecificationLookup Inbound Web Service. |
| D1-MeasuringCompTypLite | Used to perform actions such as ADD, READ, UPDATE, and DELETE a MeasuringCompTypLite. This component invokes the D1-MeasuringCompTypLite Business Object using the ATD1MeasuringCompTypLite Inbound Web Service. |
| D1-GetDvcFrmIdenTypFlag | Used to retrieve Device ID By Identifier and Type Flag using the ATD1 GetDvcFrmIdenTypFlag Inbound Web Service. |
| D1-GetSimdIdFromImd | Used to retrieve Simd ID By IMD ID using the ATD1GetSimdIdFromImd Inbound Web Service. |
| D1-GetMCFrmDvcExtId | Used to retrieve Measuring Component ID from Device External ID using the ATD1GetMCFrmDvcExtId Inbound Web Service. |
| D1-GetProductKeyFromSync | Used to Get Product Key from Sync Request ID using the ATD1 GetProductKeyFromSync Inbound Web Service. |
| D1-GetUsageFromExtID | Used to retrieve Usage ID from CCB Usage ID using the ATD1 GetUsageFromExtID Inbound Web Service. |

| Component | Description |
|--------------------------------------|---|
| D2-GetUSFromExtID | Used to retrieve US ID from External ID using the ATD1GetUSFromExtID Inbound Web Service. |
| D1-GetDCFromDvcExtId | Used to retrieve DC ID from External ID using the ATD1GetDCFromDvcExtId Inbound Web Service. |
| D1-GetInstEvtFromDvcExId | Used to retrieve Install Event ID from Device External ID using ATD1GetInstEvtFromDvcExId Inbound Web Service. |
| D1-GetInstEvtFrmSPExtId | Used to retrieve Install Event ID from Service Point External ID using the ATD1GetInstEvtFrmSPExtId Inbound Web Service. |
| D1-GetMCFromExtID | Used to retrieve Measuring Component ID from External ID using the ATD1GetMCFromExtID Inbound Web Service. |
| D1-GetContactFromExtID | Used to retrieve Contact ID from External ID using the ATD1GetContactFromExtID Inbound Web Service. |
| D1-GetSpFromExtID | Used to retrieve Service Point ID from External ID using the ATD1GetSpFromExtID Inbound Web Service. |
| D1-GetSyncReqIdFrmExtId | Used to retrieve Sync Request ID from External ID using the ATD1GetSyncReqIdFrmExtId Inbound Web Service. |
| C1-MktSATypeSARelationshipTypeAdd | Used to add a Market SA Type SA Relationship Type. This component invokes the ATC1MktSATypeSARelationshipTypeInboundWeb Service the using C1-MktSATypeSARelationshipType Business Object. |
| C1-MktSATypeSARelationshipTypeDelete | Used to delete a Market SA Type SA Relationship Type. This component invokes the ATC1MktSATypeSARelationshipTypeInboundWeb Service the using C1-MktSATypeSARelationshipType Business Object. |
| C1-MktSATypeSARelationshipTypeRead | Used to read a Market SA Type SA Relationship Type. This component invokes the ATC1MktSATypeSARelationshipTypeInboundWeb Service the using C1-MktSATypeSARelationshipType Business Object. |

| Component | Description |
|--------------------------------------|---|
| C1-MktSATypeSARelationshipTypeUpdate | Used to update a Market SA Type SA Relationship Type. This component invokes the ATC1MktSATypeSARelationshipTypeInboundWeb Service the using C1-MktSATypeSARelationshipType Business Object. |
| C1-UserMiscRead | Used to Read a User Miscellaneous record. This component invokes the ATC1UserMisc Inbound Web Service using the C1-UserMisc Business Object. |
| C1-UserMiscUpdate | Used to Update a User Miscellaneous record. This component invokes the ATC1UserMisc Inbound Web Service using the C1-UserMisc Business Object. |
| C1-SATypeSARelationshipTypeAdd | Used to add a SA Type SA Relationship Type record. This component invokes the ATC1SATypeSARelationshipType Inbound Web Service using the C1-SATypeSARelationshipType Business Object. |
| C1-SATypeSARelationshipTypeRead | Used to read a SA Type Relationship Type Record This component invokes the ATC1SATypeSARelationshipType Inbound Web Service using the C1-SATypeSARelationshipType Business Object. |
| C1-SATypeSARelationshipTypeUpdate | Used to update a SA Type Relationship Type record. This component invokes the ATC1SATypeSARelationshipType Inbound Web Service using the C1-SATypeSARelationshipType Business Object. |
| C1-SATypeSARelationshipTypeDelete | Used to Delete a SA Type Relationship Type record. This component invokes the ATC1SATypeSARelationshipType Inbound Web Service using the C1-SATypeSARelationshipType Business Object. |

Bill Determinants

| Component | Description |
|--------------------------------|--|
| D2-UsgTranSeeder | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a Usage Transaction Seeder.</p> <p>This component invokes the D2-UsgTranSeeder Business Object using the ATD2UsgTranSeeder Inbound Web Service.</p> |
| D2-UsageTransaction | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a Usage Transaction.</p> <p>This component invokes the D2-UsageTransaction Business Object using the ATD2UsageTransaction Inbound Web Service.</p> |
| D1-CoincidentPeakSPDemandRule | <p>Used to create a CoincidentPeakSPDemandRule.</p> <p>This component invokes the D1-CoincidentPeakSPDemandRule Business Object using the ATD1CoincidentPeakSPDemandRule.</p> |
| D1-CoincidentPeakOperandLookup | <p>Used to create a CoincidentPeakOperandLookup.</p> <p>This component invokes the D1-CoincidentPeakOperandLookup Business Object using the ATD1CoincidentPeakOperandLookup Inbound Web Service.</p> |
| D2-UsageSubscription | <p>Used to create a Usage Subscription.</p> <p>This component invokes the D2-UsageSubscription Business Object using the ATD2UsageSubscription Inbound Web Service.</p> |
| D2-TOUMap | <p>Used to create a TOU Map.</p> <p>This component invokes the D2-TOUMap Business Object using the ATD2TOUMap Inbound Web Service.</p> |
| D2-DynamicOption | <p>Used to create a Dynamic Option.</p> <p>This component invokes the D2-DynamicOption Business Object using the ATD2DynamicOption Inbound Web Service.</p> |
| D1-CalcRollingDemandRule | <p>Used to create a CalcRollingDemandRule.</p> <p>This component invokes the D1-CalcRollingDemandRule using the ATD1CalcRollingDemandRule IWS Inbound Web Service.</p> |

| Component | Description |
|--------------------------|--|
| D2-DynamicOptionEvent | <p>Used to create a Dynamic Option Event.</p> <p>This component invokes the D2-DynamicOptionEvent Business Object using the ATD2DynamicOptionEvent Inbound Web Service.</p> |
| D1-UsageGroup | <p>Used to create a Usage Group</p> <p>This component invokes the D1-UsageGroup Business Object using the ATD1UsageGroup Inbound Web Service.</p> |
| D2-GetScalar | <p>Used to create a GetScalar Usage Rule.</p> <p>This component invokes the D2-GetScalar Business Object using the ATD2GetScalar Inbound Web Service.</p> |
| D2-GetTOUUsage | <p>Used to create a GetTOUUsage Usage Rule.</p> <p>This component invokes the D2-GetTOUUsage Business Object using the ATD2GetTOUUsage Inbound Web Service.</p> |
| D2-DynamicOptionType | <p>Describes the creation of Dynamic Option Type.</p> <p>This component invokes the D2-DynamicOptionType Business Object using the ATD2DynamicOptionType Inbound Web Service.</p> |
| D2-GetIntervalData | <p>Allows the configuration of interval data retrieval during usage transaction processing. The rule records service quantities per service point and measuring component - which means that interval curves for different measuring components.</p> <p>This component invokes the D2-GetIntervalData Business Object using the ATD2GetIntervalData Inbound Web Service.</p> |
| D2-Math | <p>Allows the configuration of interval data retrieval during usage transaction processing. The rule records service quantities per service point and measuring component - which means that interval curves for different measuring components.</p> <p>This component invokes the D2-Math Business Object using the ATD2Math Inbound Web Service.</p> |
| D2-UsageSubscriptionType | <p>Allows to create a usage subscription type for creating a usage subscription.</p> <p>This component invokes the D2-UsageSubscriptionType Business Object using the ATD2UsageSubscriptionType Inbound Web Service.</p> |

| Component | Description |
|-----------------------------|--|
| D2-TOUMapType | <p>Describes Time Of Use Map Type.</p> <p>This component invokes the D2-TOUMapType Business Object using the ATD2TOUMapType Inbound Web Service.</p> |
| D2-HowToCreateUSInformation | <p>Describes how to create the Usage Subscription related information.</p> <p>This component invokes the D2-HowToCreateUSInformation Business Object using the ATD2HowToCreateUSInformation Inbound Web Service.</p> |
| D2-ApplyMathInt | <p>Describes the structure and rules applicable to Apply Math (Interval Data) usage rule.</p> <p>This component invokes the D2-ApplyMathInt Business Object using the ATD2ApplyMathInt Inbound Web Service.</p> |
| D1-FactorNumber | <p>Describes the Factor Number.</p> <p>This component invokes the D1-FactorNumber Business Object using the ATD1FactorNumber Inbound Web Service.</p> |
| D1-FactorProfile | <p>Used to create a FactorProfile Factor Value.</p> <p>This component invokes the D1-FactorProfile Business Object using the ATD1FactorProfile Inbound Web Service.</p> |
| D1-FactorVEEGroup | <p>Used to create a FactorVEEGroup Factor.</p> <p>This component invokes the D1- FactorVEEGroup Business Object using the ATD1FactorVEEGroup Inbound Web Service.</p> |
| D2-GetItemCountsConsumption | <p>Used to create a GetItemCountsConsumption Usage Rule.</p> <p>This component invokes the D2-GetItemCountsConsumption Business Object using the ATD2GetItemCountsConsumption Inbound Web Service.</p> |
| D2-TOUMapTemplate | <p>Used to create a TOU Map Template.</p> <p>This component invokes the D2-TOUMapTemplate Business Object using the ATD2TOUMapTemplate Inbound Web Service.</p> |

| Component | Description |
|------------------------|---|
| D2-ValAgainstTol | Used to create a Validate Against Tolerance usage rule. This component invokes the D2-ValAgainstTol Business Object using the ATD2ValAgainstTol Inbound Web Service. |
| D1-FactorValueNumber | Used to create a Factor Value Number. This component invokes the D1-FactorValueNumber Business Object using the ATD1FactorValueNumber Inbound Web Service. |
| D1-FactorValueVEEGroup | Describes the Factor Value VEE Group. This component invokes the D1-FactorValueVEEGroup Business Object using the ATD1FactorValueVEEGroup Inbound Web Service. |
| D1-FactorValueProfile | Used to create a FactorValueProfile Factor. This component invokes the D1-FactorValueProfile Business Object using the ATD1FactorValueProfile Inbound Web Service. |

Communication

| Component | Description |
|---------------------------------------|---|
| D1-CutServiceForNonPaymentTypeAdd | Used to create a Cut Service for Non-Payment Type record. This component invokes the ATD1CutServiceForNonPaymentType Inbound Web Service using D1-CutServiceForNonPaymentType Business Object. |
| D1-CutServiceForNonPaymentType Delete | Used to delete an existing Cut Service for Non-Payment Type record. This component invokes the ATD1CutServiceForNonPaymentType Inbound Web Service using D1-CutServiceForNonPaymentType Business Object. |
| D1-CutServiceForNonPaymentTypeRead | Used to query an existing Cut Service for Non-Payment Type record. This component invokes the ATD1CutServiceForNonPaymentType Inbound Web Service using D1-CutServiceForNonPaymentType Business Object. |

| Component | Description |
|---------------------------------------|--|
| D1-CutServiceForNonPaymentType Update | <p>Used to update an existing Cut Service for Non-Payment Type record.</p> <p>This component invokes the ATD1CutServiceForNonPaymentType Inbound Web Service using D1-CutServiceForNonPaymentType Business Object.</p> |
| D1-DisableServiceTypeAdd | <p>Used to create a Disable Service Type record.</p> <p>This component invokes the ATD1DisableServiceType IWS using D1-DisableServiceType Business Object.</p> |
| D1-DisableServiceTypeDelete | <p>Used to delete an existing Disable Service Type record.</p> <p>This component invokes the ATD1DisableServiceType IWS using D1-DisableServiceType Business Object.</p> |
| D1-DisableServiceTypeRead | <p>Used to query an existing Disable Service Type record.</p> <p>This component invokes the ATD1DisableServiceType IWS using D1-DisableServiceType Business Object.</p> |
| D1-DisableServiceTypeUpdate | <p>Used to update an existing Disable Service Type record.</p> <p>This component invokes the ATD1DisableServiceType IWS using D1-DisableServiceType Business Object.</p> |
| D1-EnableServiceTypeAdd | <p>Used to create an Enable Service Type record.</p> <p>This component invokes the ATD1EnableServiceType IWS using D1-EnableServiceType Business Object.</p> |
| D1-EnableServiceTypeDelete | <p>Used to delete an existing Enable Service Type record.</p> <p>This component invokes the ATD1EnableServiceType IWS using D1-EnableServiceType Business Object.</p> |
| D1-EnableServiceTypeRead | <p>Used to query an existing Enable Service Type record.</p> <p>This component invokes the ATD1EnableServiceType IWS using D1-EnableServiceType Business Object.</p> |

| Component | Description |
|----------------------------|--|
| D1-EnableServiceTypeUpdate | Used to update an existing Enable Service Type record. This component invokes the ATD1EnableServiceType IWS using D1-EnableServiceType Business Object. |
| D1-FieldActivityTypeAdd | Used to create a Field Activity Type record. This component invokes the ATD1FieldActivityType Inbound Web Service using D1-FieldActivityType Business Object. |
| D1-FieldActivityTypeDelete | Used to delete an existing Field Activity Type record. This component invokes the ATD1FieldActivityType Inbound Web Service using D1-FieldActivityType Business Object. |
| D1-FieldActivityTypeRead | Used to query an existing Field Activity Type record. This component invokes the ATD1FieldActivityType Inbound Web Service using D1-FieldActivityType Business Object. |
| D1-FieldActivityTypeUpdate | Used to update an existing Field Activity Type record. This component invokes the ATD1FieldActivityType Inbound Web Service using D1-FieldActivityType Business Object. |
| C1-PremiseTypeAdd | Used to create a Premise Type record. This component invokes the ATC1PremiseType Inbound Web Service using the C1-PremiseTypePhysicalBO business object. |
| C1-PremiseTypeDelete | Used to delete an existing Premise Type record. This component invokes the ATC1PremiseType Inbound Web Service using the C1-PremiseTypePhysicalBO business object. |
| C1-PremiseTypeRead | Used to query an existing Premise Type record. This component invokes the ATC1PremiseType Inbound Web Service using the C1-PremiseTypePhysicalBO business object. |
| C1-PremiseTypeUpdate | Used to update an existing Premise Type record. This component invokes the ATC1PremiseType Inbound Web Service using the C1-PremiseTypePhysicalBO business object. |

| Component | Description |
|----------------------------|--|
| X1-AssetLocationTypeAdd | <p>Used to create a Service Point Type - ODM record.</p> <p>This component invokes the ATX1AssetLocationType Inbound Web Service using the X1-AssetLocationType business object.</p> |
| X1-AssetLocationTypeDelete | <p>Used to delete an existing Service Point Type - ODM record.</p> <p>This component invokes the ATX1AssetLocationType Inbound Web Service using the X1-AssetLocationType business object.</p> |
| X1-AssetLocationTypeRead | <p>Used to query an existing Service Point Type - ODM record.</p> <p>This component invokes the ATX1AssetLocationType Inbound Web Service using the X1-AssetLocationType business object.</p> |
| X1-AssetLocationTypeUpdate | <p>Used to update an existing Service Point Type - ODM record.</p> <p>This component invokes the ATX1AssetLocationType Inbound Web Service using X1-AssetLocationType business object.</p> |
| X1-ServicePointTypeAdd | <p>Used to create a Service Point Type - CCB record.</p> <p>This component invokes the ATX1ServicePointType Inbound Web Service using X1-ServicePointType business object.</p> |
| X1-ServicePointTypeDelete | <p>Used to delete an existing Service Point Type - CCB record.</p> <p>This component invokes the ATX1ServicePointType Inbound Web Service using X1-ServicePointType business object.</p> |
| X1-ServicePointTypeRead | <p>Used to query an existing Service Point Type - CCB record.</p> <p>This component invokes the ATX1ServicePointType Inbound Web Service using X1-ServicePointType BO.</p> |
| X1-ServicePointTypeUpdate | <p>Used to update an existing Service Point Type - CCB record.</p> <p>This component invokes the ATX1ServicePointType Inbound Web Service using X1-ServicePointType BO.</p> |

| Component | Description |
|------------------------------|--|
| X1-ServiceTypeAdd | Used to create a Service Type - CCB record. This component invokes the ATX1ServiceType Inbound Web Service using X1-ServiceType BO. |
| X1-ServiceTypeDelete | Used to delete an existing Service Type - CCB record. This component invokes the ATX1ServiceType Inbound Web Service using X1-ServiceType BO. |
| X1-ServiceTypeRead | Used to query an existing Service Type - CCB record. This component invokes the ATX1ServiceType Inbound Web Service using X1-ServiceType BO. |
| X1-ServiceTypeUpdate | Used to update an existing Service Type - CCB record. This component invokes the ATX1ServiceType Inbound Web Service using X1-ServiceType BO. |
| X1D-ServicePointTypeAdd | Used to create a Service Point Type - MDM record. This component invokes the ATXD1ServicePointType Inbound Web Service using X1D-ServicePointType BO. |
| X1D-ServicePointTypeDelete | Used to delete an existing Service Point Type - MDM record. This component invokes the ATXD1ServicePointType Inbound Web Service using X1D-ServicePointType BO. |
| X1D-ServicePointTypeRead | Used to query an existing Service Point Type - MDM record. This component invokes the ATXD1ServicePointType Inbound Web Service using X1D-ServicePointType BO. |
| X1D-ServicePointTypeUpdate | Used to update an existing Service Point Type - MDM record. This component invokes the ATXD1ServicePointType Inbound Web Service using X1D-ServicePointType BO. |
| D1-DeviceEventComRespTypeAdd | Used to create a Device Event Communication Response Type record. This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO. |

| Component | Description |
|-------------------------------|--|
| D1-DeviceEventComRespTypeDel | <p>Used to delete an existing Device Event Communication Response Type record.</p> <p>This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.</p> |
| D1-DeviceEventComRespTypeRead | <p>Used to query an existing Device Event Communication Response Type record.</p> <p>This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.</p> |
| D1-DeviceEventComRespTypeUpd | <p>Used to update an existing Device Event Communication Response Type record.</p> <p>This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.</p> |
| D2-SubIntAdjustmentVEE | <p>Performs adjustments to consumption; the changes to consumption will be validated against the readings contained prior to and subsequent to the change made.</p> <p>This component invokes the D2-SubIntAdjustmentVEE Business Object using the ATD2SubIntAdjustmentVEE Inbound Web Service.</p> |
| D2-GetSubtractiveInterval | <p>Allows the configuration of subtractive interval data retrieval during usage transaction processing. The rule records service quantities per service point and measuring component - which means that subtractive interval curves for different measuring components.</p> <p>This component invokes the D2-GetSubtractiveInterval Business Object using the ATD2GetSubtractiveInterval Inbound Web Service.</p> |
| D1-MeterReadDownloadActType | <p>Used to create a MeterReadDownloadActType Activity Type.</p> <p>This component invokes the D1-MeterReadDownloadActType Business Object using the ATD1MeterReadDownloadActType Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D1-PairedEventLastDvcEvtType | <p>Used to create a PairedEventLastDvcEvtType Device Event Type.</p> <p>This component invokes the D1-PairedEventLastDvcEvtType Business Object using the ATD1PairedEventLastDvcEvtType Inbound Web Service.</p> |
| D1-StandardDeviceEventType | <p>Used to create a StandardDeviceEventType Device Event Type.</p> <p>This component invokes the D1-StandardDeviceEventType Business Object using the ATD1StandardDeviceEventType Inbound Web Service.</p> |
| D1-UTCorrectnPrcessrActvtyType | <p>Defines the activity BO to use in the creation of a Usage Transaction Correction Processor. This component also defines the general category of these activities as a Correction Processor.</p> <p>The component invokes the D1-UTCorrectnPrcessrActvtyType Business Object using the ATD1UTCorrectnPrcessrActvtyType Inbound Web Service.</p> |
| D1-RemoteConnectType | <p>Describes configuration parameters required for the Remote Connect command activity, including automated retry and command time-out options.</p> <p>This component allows the definition of a Service Issue Monitor Type resulting in the creation of a Service Issue Monitor of the configured type if a Remote Connect command activity has failed.</p> <p>The component invokes the D1-RemoteConnectType Business Object using the ATD1RemoteConnectType Inbound Web Service.</p> |
| D1-PairedEventFirstDvcEvtType | <p>Describes the Device Event Type - Paired Event (First).</p> <p>This component invokes the D1-PairedEventFirstDvcEvtType Business Object using the ATD1PairedEventFirstDvcEvtType Inbound Web Service.</p> |
| D1-DeviceWithDurationActType | <p>Describes the Device Activity with Duration Type.</p> <p>This component invokes the D1-DeviceWithDurationActType Business Object using the ATD1DeviceWithDurationActType Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|--|
| D2-SubMeasurementAggType | <p>Describes the Sub Measurement Aggregator Type.</p> <p>This component invokes the D2-SubMeasurementAggType Business Object using the ATD2SubMeasurementAggType Inbound Web Service.</p> |
| D2-MasterMsrmAggregatorType | <p>Describes the Master Measurement Aggregator Type.</p> <p>This component invokes the D2-MasterMsrmAggregatorType Business Object using the ATD2MasterMsrmAggregatorType Inbound Web Service.</p> |
| D2-ActivityTypeAggDimScanner | <p>Describes the Aggregator Dimension Scanner Activity Type.</p> <p>This component invokes the D2-ActivityTypeAggDimScanner Business Object using the ATD2ActivityTypeAggDimScanner Inbound Web Service.</p> |
| D2-AggregatorType | <p>Used to create an AggregatorType Measuring Component Type.</p> <p>This component invokes the D2-AggregatorType Business Object using the ATD2AggregatorType Inbound Web Service.</p> |
| D1-IntervalChannelTypePhysical | <p>Used to create a IntervalChannelTypePhysical.</p> <p>This component invokes the D1-IntervalChannelTypePhysical Business Object using the ATD1IntervalChannelTypePhysical Inbound Web Service.</p> |
| D1-MeasurementCycleSchedule | <p>Used to create a MeasurementCycleSchedule.</p> <p>This component invokes the D1-MeasurementCycleSchedule Business Object using the ATD1MeasurementCycleSchedule Inbound Web Service.</p> |
| D1-ReaderRemarkType | <p>Used to create a ReaderRemarkType.</p> <p>This component invokes the D1-ReaderRemarkType Business Object using the ATD1ReaderRemarkType Inbound Web Service.</p> |
| D1-ServiceIssueMonitorType | <p>Used to create a ServiceIssueMonitorType.</p> <p>This component invokes the D1-ServiceIssueMonitorType Business Object using the ATD1ServiceIssueMonitorType Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D2-MsrmtQuantityAggScannerType | Used to create a MsrmtQuantityAggScannerType. This component invokes the D2-MsrmtQuantityAggScannerType Business Object using the ATD2MsrmtQuantityAggScannerType Inbound Web Service. |
| D2-TOUGroup | Used to create a TOUGroup. This component invokes the D2-TOUGroup Business Object using the ATD2TOUGroup Inbound Web Service. |
| D2-VEERuleHighLowCheck | Used to create a VEERuleHighLowCheck. This component invokes the D2-VEERuleHighLowCheck Business Object using the ATD2VEERuleHighLowCheck Inbound Web Service. |
| D1-HowToCreateMCInformation | Used to create a HowToCreateMCInformation. This component invokes the D1-HowToCreateMCInformation Business Object using the ATD1HowToCreateMCInformation Inbound Web Service. |
| D1-HowToSendActivityResponse | Used to create a HowToSendActivityResponse. This component invokes the D1-HowToSendActivityResponse Business Object using the ATD1HowToSendActivityResponse Inbound Web Service. |
| D1-AvgDailyEstItemConsumption | Used to create a AvgDailyEstItemConsumption. This component invokes the D1-AvgDailyEstItemConsumption Business Object using the ATD1AvgDailyEstItemConsumption Inbound Web Service. |
| D1-VEEEligibilityCriteria | Used to create a VEEEligibilityCriteria. This component invokes the D1-VEEEligibilityCriteria Business Object using the ATD1VEEEligibilityCriteria Inbound Web Service. |
| D2-VerifyUomTouSqimCExistForUs | Used to create a VerifyUomTouSqimCExistForUs. This component invokes the D2-VerifyUomTouSqimCExistForUs Business Object using the ATD2VerifyUomTouSqimCExistForUs Inbound Web Service. |

| Component | Description |
|--------------------------------|---|
| D1-DeviceEventSeeder | <p>Used to create a DeviceEventSeeder.</p> <p>This component invokes the D1-DeviceEventSeeder Business Object using the ATD1DeviceEventSeeder Inbound Web Service.</p> |
| D1-FieldActivity | <p>Used to create a FieldActivity.</p> <p>This component invokes the D1-FieldActivity Business Object using the ATD1FieldActivity Inbound Web Service.</p> |
| D1-ReaderRemark | <p>Used to create a ReaderRemark.</p> <p>This component invokes the D1-ReaderRemark Business Object using the ATD1ReaderRemark Inbound Web Service.</p> |
| D1-TimeZoneTranslationLookup | <p>Used to create a TimeZoneTranslationLookup.</p> <p>This component invokes the D1-ATD1TimeZoneTranslationLookup Business Object using the ATD1ReaderRemark Inbound Web Service.</p> |
| D2-UsageCalculationGroupLookup | <p>Used to create a UsageCalculationGroupLookup.</p> <p>This component invokes the D2-UsageCalculationGroupLookup Business Object using the ATD2UsageCalculationGroupLookup Inbound Web Service.</p> |
| D2-MDMMasterConfig | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MDMMasterConfig.</p> <p>This component invokes the D2-MDMMasterConfig Business Object using the ATD2MDMMasterConfig Inbound Web Service.</p> |
| D2-MDMMasterConfig | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MDMMasterConfig.</p> <p>This component invokes the D2-MDMMasterConfig Business Object using the ATD2MDMMasterConfig Inbound Web Service.</p> |
| D2-MtrCommTrckngAggregatorType | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MtrCommTrckngAggregatorType.</p> <p>This component invokes the D2-MtrCommTrckngAggregatorType Business Object using the ATD2MtrCommTrckngAggregatorType Inbound Web Service.</p> |

| Component | Description |
|------------------------------|---|
| D1-EstimationSuppressionType | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a EstimationSuppressionType.</p> <p>This component invokes the D1-EstimationSuppressionType Business Object using the ATD1EstimationSuppressionType Inbound Web Service.</p> |
| D2-InactiveMeasurementCheck | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a InactiveMeasurementCheck VEE Rule.</p> <p>This component invokes the D1-InactiveMeasurementCheck Business Object using the ATD2InactiveMeasurementCheck Inbound Web Service.</p> |
| D1-ChannelStatisticsType | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a ChannelStatisticsType.</p> <p>This component invokes the D1-ChannelStatisticsType Business Object using the ATD1ChannelStatisticsType Inbound Web Service.</p> |
| D1-ChannelStatistics | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a ChannelStatistics.</p> <p>This component invokes the D1- ChannelStatistics Business Object using the ATD1ChannelStatistics Inbound Web Service.</p> |
| D1-FacilityLite | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a FacilityLite.</p> <p>This component invokes the D1- FacilityLite Business Object using the ATD1FacilityLite Inbound Web Service.</p> |
| D1-SpecificationLookup | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a SpecificationLookup.</p> <p>This component invokes the D1-SpecificationLookup Business Object using the ATD1SpecificationLookup Inbound Web Service.</p> |
| D1-MeasuringCompTypLite | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MeasuringCompTypLite.</p> <p>This component invokes the D1-MeasuringCompTypLite Business Object using the ATD1MeasuringCompTypLite Inbound Web Service.</p> |

| Component | Description |
|--------------------------|--|
| D1-GetDvcFrmIdenTypFlag | Used to retrieve Device ID By Identifier and Type Flag using the ATD1 GetDvcFrmIdenTypFlag Inbound Web Service. |
| D1-GetSimdIdFromImd | Used to retrieve Simd ID By IMD ID using the ATD1GetSimdIdFromImd Inbound Web Service. |
| D1-GetMCFrmDvcExtId | Used to retrieve Measuring Component ID from Device External ID using the ATD1GetMCFrmDvcExtId Inbound Web Service. |
| D1-GetProductKeyFromSync | Used to Get Product Key from Sync Request ID using the ATD1 GetProductKeyFromSync Inbound Web Service. |
| D1-GetUsageFromExtID | Used to retrieve Usage ID from CCB Usage ID using the ATD1 GetUsageFromExtID Inbound Web Service. |
| D2-GetUSFromExtID | Used to retrieve US ID from External ID using the ATD1 GetUSFromExtID Inbound Web Service. |
| D1-GetDCFrmDvcExtId | Used to retrieve DC ID from External ID using the ATD1GetDCFrmDvcExtId Inbound Web Service. |
| D1-GetInstEvtFromDvcExId | Used to retrieve Install Event ID from Device External ID using ATD1GetInstEvtFromDvcExId Inbound Web Service. |
| D1-GetInstEvtFrmSPExtId | Used to retrieve Install Event ID from Service Point External ID using the ATD1GetInstEvtFrmSPExtId Inbound Web Service. |
| D1-GetMCFromExtID | Used to retrieve Measuring Component ID from External ID using the ATD1GetMCFromExtID Inbound Web Service. |
| D1-GetContactFromExtID | Used to retrieve Contact ID from External ID using the ATD1GetContactFromExtID Inbound Web Service. |
| D1-GetSpFromExtID | Used to retrieve Service Point ID from External ID using the ATD1GetSpFromExtID Inbound Web Service. |
| D1-GetSyncReqIdFrmExtId | Used to retrieve Sync Request ID from External ID using the ATD1GetSyncReqIdFrmExtId Inbound Web Service. |

Credit and Collection

| Component | Description |
|----------------------------|--|
| C1-CollectionProcessAdd | Used to add a Collection Process record. This component invokes the Inbound Web Service ATC1CollectionProcess using the C1CollectionProcAdd Business Service. |
| C1-CollectionProcessRead | Used to read a Collection Process record. This component invokes the Inbound Web Service ATC1CollectionProcess using the C1CollectionProcRead Business Service. |
| C1-CollectionProcessUpdate | Used to update a Collection Process record. This component invokes the Inbound Web Service ATC1CollectionProcess using the C1CollectionProcUpdate Business Service. |
| C1-CutProcessRead | Used to read a Cut Process record. This component invokes the ATC1CutProcess Inbound Web Service using the C1CutProcRead Business Service. |
| C1-CutProcessUpdate | Used to update a Cut Process record. This component invokes the Inbound Web Service ATC1CutProcess using the C1CutProcUpdate Business Service. |
| C1-OverdueProcessRead | Used to read an Overdue Process record. This component invokes the Inbound Web Service ATC1OverdueProcess using the C1OverdueProcessRead Business Service. |
| C1-OverdueProcessUpdate | Used to update an Overdue Process record. This component invokes the Inbound Web Service ATC1OverdueProcess using the C1OverdueProcessUpdate Business Service. |
| C1-PayPlanAdd | Used to create a Pay Plan record. This component invokes the Inbound Web Service ATC1PayPlan using the C1PayPlanAdd Business Service. |
| C1-PayPlanRead | Used to read a Pay Plan record. This component invokes the Inbound Web Service ATC1PayPlan using the C1PayPlanRead Business Service. |

| Component | Description |
|---------------------------|---|
| C1-PayPlanUpdate | Used to update a Pay Plan record. This component invokes the Inbound Web Service ATC1PayPlan using the C1PayPlanUpdate Business Service. |
| C1-SeveranceProcessRead | Used to read a Severance Process record. This component invokes the Inbound Web Service ATC1SeveranceProcess using the C1SeveranceProcessRead Business Service. |
| C1-SeveranceProcessUpdate | Used to update a Severance Process record. This component invokes the Inbound Web Service ATC1SeveranceProcess using the C1SeveranceProcessUpdate Business Service. |
| C1-WriteOffRead | Used to read a Write Off record. This component invokes the Inbound Web Service ATC1WriteOff using the C1WriteOffRead Business Service. |
| C1-WriteOffUpdate | Used to update a Write Off record. This component invokes the Inbound Web Service ATC1WriteOff using the C1WriteOffUpdate Business Service. |
| C1-WriteOffProcessAdd | Used to create a Write Off Process record. This component invokes the Inbound Web Service ATC1WriteOffProcess using the C1WriteOffProcessAdd Business Service. |
| C1-WriteOffProcessRead | Used to read a Write Off Process record. This component invokes the Inbound Web Service ATC1WriteOffProcess using the C1WriteOffProcessRead Business Service. |
| C1-WriteOffProcessUpdate | Used to update a Write Off Process record. This component invokes the Inbound Web Service ATC1WriteOffProcess using the C1WriteOffProcessUpdate Business Service. |
| C1-CollAgencyReferralAdd | Used to create a Collection Agency Referral record. This component invokes the Inbound Web Service ATC1CollectionAgencyReferral using the C1CollAgencyRefAdd Business Service. |

| Component | Description |
|-------------------------------|--|
| C1-CollAgencyReferralDelete | Used to update a Collection Agency Referral record. This component invokes the Inbound Web Service ATC1CollectionAgencyReferral using the C1CollAgencyRefDelete Business Service. |
| C1-CollAgencyReferralRead | Used to read a Collection Agency Referral record. This component invokes the Inbound Web Service ATC1CollectionAgencyReferral using the C1CollAgencyRefRead Business Service. |
| C1-CollAgencyReferralUpdate | Used to update a Collection Agency Referral record. This component invokes the Inbound Web Service ATC1CollectionAgencyReferral using the C1CollAgencyRefUpdate Business Service. |
| C1-PayArrangementByBillAdd | Used add a Payment Arrangement by Bill record. This component invokes the Inbound Web Service ATC1PaymentArrangementByBill using the C1PayArrangeByBillAdd Business Service. |
| C1-PayArrangementByBillRead | Used to read a Payment Arrangement by Bill record. This component invokes the Inbound Web Service ATC1PayArrangeByBill using the C1PayArrangeByBillRead Business Service. |
| C1-PayArrangementByBillUpdate | Used to update a Payment Arrangement by Bill record. This component invokes the Inbound Web Service ATC1PayArrangeByBill using the C1PayArrangeByBillUpdate Business Service. |
| C1-PaymentArrangementAdd | Used to add a Payment Arrangement record. This component invokes the Inbound Web Service ATC1PayArrangement using the C1PayArrangementAdd Business Service. |
| C1-PaymentArrangementRead | Used to read a Payment Arrangement record. This component invokes the Inbound Web Service ATC1PayArrangement using the C1PayArrangementRead Business Service. |
| C1-PaymentArrangementUpdate | Used to update a Payment Arrangement record. This component invokes the Inbound Web Service ATC1PayArrangement using the C1PayArrangementUpdate Business Service. |

Customer Information

| Component | Description |
|---------------------|---|
| C1-AccountAdd | Used to create an Account record. This component invokes the ATC1Account Inbound Web Service using the C1AccountPhysical Business Object. |
| C1-AccountUpdate | Used to update an existing Account record. This component invokes the ATC1Account Inbound Web Service using the C1AccountPhysical Business Object. |
| C1-AccountDelete | Used to delete an existing Account record. This component invokes the ATC1Account Inbound Web Service using the C1AccountPhysical Business Object. |
| C1-AccountRead | Used to read an existing Account record. This component invokes the ATC1Account Inbound Web Service using the C1AccountPhysical Business Object. |
| C1-CaseBOAdd | Used to create a Case record. This component invokes the ATC1CaseBO Inbound Web Service using the C1-Case Business Object. |
| C1-CaseBOUpdate | Used to update an existing Case record. This component invokes the ATC1CaseBO Inbound Web Service using the C1-Case Business Object. |
| C1-CaseBORead | Used to read an existing Case record. This component invokes the ATC1CaseBO Inbound Web Service using the C1-Case Business Object. |
| C1-CSRTRelUpdAdd | Used to add a CS Request Type Related Update record. This component invokes the ATC1CSRTRelUpd Inbound Web Service using the C1-CSRTRelUpd Business Object. |
| C1-CSRTRelUpdDelete | Used to delete a CS Request Type Related Update record. This component invokes the ATC1CSRTRelUpd Inbound Web Service using the C1-CSRTRelUpd Business Object. |

| Component | Description |
|------------------------------|--|
| C1-CSRTRelUpdRead | <p>Used to read a CS Request Type Related Update record.</p> <p>This component invokes the ATC1CSRTRelUpd Inbound Web Service using the C1-CSRTRelUpd Business Object.</p> |
| C1-CSRTRelUpdUpdate | <p>Used to update a CS Request Type Related Update record.</p> <p>This component invokes the ATC1CSRTRelUpd Inbound Web Service using the C1-CSRTRelUpd Business Object.</p> |
| C1-CreateSARelationshipSubSA | <p>Used to create SA Relationship Sub SA record.</p> <p>This component invokes the ATC1CreateSARelationshipSubSA Inbound Web Service using the C1CreateSARelationshipSubSA Service Script.</p> |
| C1-CSRTSvcEligCriteriaAdd | <p>Used to create CS Request Type Svc Eligibility Criteria record.</p> <p>This component invokes the ATC1CSRTSvcEligCriteria Inbound Web Service using the C1-CSRTSvcEligCriteria Business Object.</p> |
| C1-CSRTSvcEligCriteriaDelete | <p>Used to delete CS Request Type Svc Eligibility Criteria record.</p> <p>This component invokes the ATC1CSRTSvcEligCriteria Inbound Web Service using the C1-CSRTSvcEligCriteria Business Object.</p> |
| C1-CSRTSvcEligCriteriaRead | <p>Used to read CS Request Type Svc Eligibility Criteria record.</p> <p>This component invokes the ATC1CSRTSvcEligCriteria Inbound Web Service using the C1-CSRTSvcEligCriteria Business Object.</p> |
| C1-CSRTSvcEligCriteriaUpdate | <p>Update to delete CS Request Type Svc Eligibility Criteria record.</p> <p>This component invokes the ATC1CSRTSvcEligCriteria Inbound Web Service using the C1-CSRTSvcEligCriteria Business Object.</p> |
| C1-AccountBSRead | <p>Used to read an existing Account record.</p> <p>This component invokes the ATC1AccountBS Inbound Web Service using the C1-AccountRead Business Service.</p> |

| Component | Description |
|---------------------------|---|
| C1-AccountBSUpdate | Used to update an existing Account record. This component invokes the ATC1AccountBS Inbound Web Service using the C1-AccountUpdate Business Service. |
| C1-ContractOptionAdd | Used to create a Contract Option record. This component invokes the ATC1ContractOption Inbound Web Service using the C1ContractOptionPhysical Business Object. |
| C1-ContractOptionDelete | Used to delete an existing Contract Option record. This component invokes the ATC1ContractOption Inbound Web Service using the C1ContractOptionPhysical Business Object. |
| C1-ContractOptionUpdate | Used to update (Update, Freeze and Cancel) an existing Contract Option record. This component invokes the ATC1ContractOption Inbound Web Service using the C1ContractOptionPhysical Business Object. |
| C1-ContractOptionRead | Used to read an existing Contract Option record. This component invokes the ATC1ContractOption Inbound Web Service using the C1ContractOptionPhysical Business Object. |
| C1-ContractOptEventAdd | Used to create a Contract Option Event record. This component invokes the ATC1ContractOptEvent Inbound Web Service using the C1-ContractOptEventAdd Business Service. |
| C1-ContractOptEventDelete | Used to delete an existing Contract Option Event record. This component invokes the ATC1ContractOptEvent Inbound Web Service using the C1-ContractOptEventDelete Business Service. |
| C1-ContractOptEventRead | Used to query an existing Contract Option Event record. This component invokes the ATC1ContractOptEvent Inbound Web Service using the C1-ContractOptEventRead Business Service. |

| Component | Description |
|---------------------------|--|
| C1-ContractOptEventUpdate | <p>Used to update an existing Contract Option Event record.</p> <p>This component invokes the ATC1ContractOptEvent Inbound Web Service using the C1-ContractOptEventUpdate Business Service.</p> |
| C1-PersonAdd | <p>Used to create a Person record.</p> <p>This component invokes the ATC1Person Inbound Web Service using the C1PersonPhysical Business Object.</p> |
| C1-PersonUpdate | <p>Used to update an existing Person record.</p> <p>This component invokes the ATC1Person Inbound Web Service using the C1PersonPhysical Business Object.</p> |
| C1-PersonDelete | <p>Used to delete an existing Person record.</p> <p>This component invokes the ATC1Person Inbound Web Service using the C1PersonPhysical Business Object.</p> |
| C1-PersonRead | <p>Used to read an existing Person record.</p> <p>This component invokes the ATC1Person Inbound Web Service using the C1PersonPhysical Business Object.</p> |
| C1-PersonBSAdd | <p>Used to create a Person record.</p> <p>This component invokes the ATC1PersonBS Inbound Web Service using the C1-PersonAdd Business Service.</p> |
| C1-PersonBSRead | <p>Used to read a Person record.</p> <p>This component invokes the ATC1PersonBS Inbound Web Service using the C1-PersonRead Business Service.</p> |
| C1-PersonBSUpdate | <p>Used to update a Person record.</p> <p>This component invokes the ATC1PersonBS Inbound Web Service using the C1-PersonUpdate Business Service.</p> |
| C1-PremiseAdd | <p>Used to create a Premise record.</p> <p>This component invokes the ATC1Premise Inbound Web Service using the C1PremisePhysical Business Object.</p> |

| Component | Description |
|-------------------------|--|
| C1-PremiseUpdate | Used to update an existing Premise record. This component invokes the ATC1Premise Inbound Web Service using the C1PremisePhysical Business Object. |
| C1-PremiseDelete | Used to delete an existing Premise record. This component invokes the ATC1Premise Inbound Web Service using the C1PremisePhysical Business Object. |
| C1-PremiseRead | Used to read an existing Premise record. This component invokes the ATC1Premise Inbound Web Service using the C1PremisePhysical Business Object. |
| C1-SARelationshipAdd | Used to create an SA Relationship record. This component invokes the ATC1SARelationship Inbound Web Service using the C1SARelationshipAdd Business Service. |
| C1-SARelationshipUpdate | Used to update (update, activate, cancel, create sub SA) an existing SA Relationship record. This component invokes the ATC1SARelationship Inbound Web Service using the C1SARelationshipUpdate Business Service. |
| C1-SARelationshipRead | Used to read an existing SA Relationship record. This component invokes the ATC1SARelationship Inbound Web Service using the C1SARelationshipRead Business Service. |
| C1-ServiceAgreementAdd | Used to create a Service Agreement record. This component invokes the ATC1ServiceAgreement Inbound Web Service using the C1ServiceAgreementPhysical Business Object. |
| C1-ServiceAgreementRead | Used to read an existing Service Agreement record. This component invokes the ATC1ServiceAgreement Inbound Web Service using the C1ServiceAgreementPhysical Business Object. |

| Component | Description |
|---------------------------|--|
| C1-ServiceAgreementUpdate | <p>Used to update (activate, apply new start option, cancel, close, cancel proposal SA, accept proposal SA, decline proposal SA, activate proposal SA, reactivate, stop) an existing Service Agreement record.</p> <p>This component invokes the ATC1ServiceAgreementUpdate Inbound Web Service using the C1ServiceAgreementUpdate Business Service.</p> |
| C1-StartStopUpdate | <p>Used to invoke the Start Stop functionality including the cancel, stop and start actions.</p> <p>This component invokes the ATC1StartStop Inbound Web Service using the C1StartStopUpdate Business Service.</p> |
| C1-StartStopRead | <p>Used to read a Start Stop record.</p> <p>This component invokes the ATC1StartStop Inbound Web Service using the C1StartStopRead Business Service.</p> |
| C1-StartStopBSUpdate | <p>Used to invoke the Start Stop functionality including the cancel, stop and start actions.</p> <p>This component invokes the ATC1StartStopBS Inbound Web Service using the C1-StartStopMaintenanceRead Business Service.</p> |
| C1-StartStopBSRead | <p>Used to read a Start Stop record.</p> <p>This component invokes the ATC1StartStopBS Inbound Web Service using the C1-StartStopMaintenanceUpdate Business Service.</p> |
| X1D-ServicePoint | <p>Used to add/edit/read/delete existing Service Point.</p> <p>This component invokes the ATX1DServicePoint Inbound Web Service using the X1D-ServicePoint</p> |
| X1-ServicePointAdd | <p>Used to create a Service Point record.</p> <p>This component invokes the ATX1ServicePoint Inbound Web Service using the X1D-ServicePoint Business Object.</p> |
| X1-ServicePointDelete | <p>Used to delete an existing Service Point record.</p> <p>This component invokes the ATX1ServicePoint Inbound Web Service using the X1D-ServicePoint Business Object.</p> |

| Component | Description |
|---------------------|--|
| X1-ServicePointRead | Used to query an existing Service Point record. This component invokes the ATX1ServicePoint Inbound Web Service using the X1D-ServicePoint Business Object. |
| C1-RecommendBudget | Used to Recommend Budget. This component invokes the ATC1Recommend Budget Inbound Web Service using the C1-RecommendBudget Business Service. |

Data Model

| Component | Description |
|-------------------------|--|
| D1-SmartMeter | Used to perform actions such as ADD, READ, UPDATE and DELETE a Smart Meter. This component invokes the D1-SmartMeter Business Object using the ATD1SmartMeter Inbound Web Service. |
| D1-DvcCommEquipment | Used to create a Device Communication Equipment. This component invokes the D1-DvcCommEquipment using the ATD1DvcCommEquipment inbound web service. |
| D1-DvcCommEquipmentType | Used to create a Device Communication Equipment Type. This component invokes the D1-DvcCommEquipmentType using ATD1DvcCommEquipmentType Inbound Web Service. |
| D1-DeviceConfiguration | Used to add Device Configuration to a device. This component invokes the D1-DeviceConfiguration Business Object using the ATD1DeviceConfigurationSVC Inbound Web Service. |
| D1-IntervalChannel | Used to add interval measuring components to a device configuration. This component invokes the D1-IntervalChannel Business Object using the ATD1IntervalChannel Inbound Web Service. |

| Component | Description |
|-------------------------------|---|
| D1-Register | <p>Used to add scalar measuring components to a device configuration.</p> <p>This component invokes the D1-Register Business Object using the ATD1Register Inbound Web Service.</p> |
| D1-ServicePoint | <p>Used to create a Service Point.</p> <p>This component invokes the D1- ServicePoint Business Object using the ATD1ServicePoint Inbound Web Service.</p> |
| D1-SmartMeterInstallEvent | <p>Used to create an installation event for a Smart Meter.</p> <p>This component invokes the D1-SmartMeterInstallEvent Business Object using the ATD1SmartMeterInstallEvent Inbound Web Service.</p> |
| D1-ManualMeterInstallEvent | <p>Used to create an installation event for a Manual Meter.</p> <p>This component invokes the D1-ManualMeterInstallEvent Business Object using the ATD1ManualMeterInstallEvent Inbound Web Service.</p> |
| D1-Transformer | <p>Used to create a Facility (Transformer) for a service type.</p> <p>This component invokes the D1-Transformer Business Object using the ATD1Transformer Inbound Web Service.</p> |
| D1-ElectricityNetworkLocation | <p>Used to create an Electricity Network Location.</p> <p>This component invokes the D1-ElectricityNetworkLocation Business Object using the ATD1ElectricityNetworkLocation Inbound Web Service.</p> |
| D1-IntervalScratchpad | <p>Used to create Interval Scratchpad MC.</p> <p>This component invokes the D1-IntervalScratchpad Business Object using the ATD1IntervalScratchpad Inbound Web Service.</p> |
| D1-Person | <p>Used to create a Person.</p> <p>This component invokes the D1-Person Business Object using the ATD1Person Inbound Web Service.</p> |

| Component | Description |
|----------------------------|--|
| D1-Business | <p>Used to create a Business.</p> <p>This component invokes the D1-Business Business Object using the ATD1Business Inbound Web Service.</p> |
| D1-RegisterAutoRead | <p>Used to add register auto read measuring components to a device configuration.</p> <p>This component invokes the D1-RegisterAutoRead Business Object using the ATD1RegisterAutoRead Inbound Web Service.</p> |
| D1-Item | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE an Item.</p> <p>This component invokes the D1-Item Business Object using the ATD1Item Inbound Web Service.</p> |
| D1-ItemInstallEvent | <p>Used to create an installation event for a Smart Meter.</p> <p>This component invokes the D1-ItemInstallEvent Business Object using the ATD1ItemInstallEvent Inbound Web Service.</p> |
| D1-AutoReadRegisterType | <p>Used to define the properties of measuring components automatically read on a regular basis, but for which only one measurement is received at a time, meaning one measurement per Initial Measurement.</p> <p>This component invokes the D1-AutoReadRegisterType Business Object using the ATD1AutoReadRegisterType Inbound Web Service.</p> |
| D1-DeviceConfigurationType | <p>Used to create a device configuration type used to create device configuration for a device.</p> <p>This component invokes the D1-DeviceConfigurationType Business Object using the ATD1DeviceConfigurationType Inbound Web Service.</p> |
| D1-ExceptionType | <p>Used to set up VEE Exception Types.</p> <p>This component invokes the D1-ExceptionType Business Object using the ATD1ExsceptionType Inbound Web Service.</p> |
| D1-ExternalApplication | <p>Used to create a Service Provider.</p> <p>This component invokes the D1-ExternalApplication Business Object using the ATD1ExternalApplication Inbound Web Service.</p> |

| Component | Description |
|--------------------------|--|
| D1-HeadEndSystem | <p>Used to create a Head End system service provider.</p> <p>This component invokes the D1-HeadEndSystem Business Object using the ATD1HeadEndSystem Inbound Web Service.</p> |
| D1-ItemConfigurationType | <p>Creates a configuration types for Item Types that can represent badged items.</p> <p>This component invokes the D1-ItemConfigurationType Business Object using the ATD1ItemConfigurationType Inbound Web Service.</p> |
| D1-ItemType | <p>Creates an item type applicable to badged and unbadged non-meter devices.</p> <p>This component invokes the D1-ItemType Business Object using the ATD1ItemType Inbound Web Service.</p> |
| D1-ManualMeterType | <p>Creates an item type applicable to badged and unbadged non-meter devices.</p> <p>This component invokes the D1-ManualMeterType Business Object using the ATD1ManualMeterType Inbound Web Service.</p> |
| D1-ServiceType | <p>Used to create a Service Type.</p> <p>This component invokes the D1-ServiceType Business Object using the ATD1ServiceType Inbound Web Service.</p> |
| D1-SmartMeterType | <p>Used to create a Device of Smart Meter Type.</p> <p>This component invokes the D1-SmartMeterType Business Object using the ATD1SmartMeterType Inbound Web Service.</p> |
| D1-TimeOfUse | <p>Used to create a TOU.</p> <p>This component invokes the D1-TimeOfUse Business Object using the ATD1TimeOfUse Inbound Web Service.</p> |
| D1-UnitOfMeasure | <p>Used to create a Unit of Measure.</p> <p>This component invokes the D1-UnitOfMeasure Business Object using the ATD1 UnitOfMeasure Inbound Web Service.</p> |

| Component | Description |
|---------------------------|---|
| D1-Manufacturer | <p>Describes the structure and business rules applicable to manufacturers.</p> <p>This component invokes the D1-Manufacturer Business Object using the ATD1 Manufacturer Inbound Web Service.</p> |
| D1-MeasurementCycle | <p>Describes the Measurement Cycle creation.</p> <p>This component invokes the D1-MeasurementCycle Business Object using the ATD1MeasurementCycle Inbound Web Service.</p> |
| D1-RegisterTypePhysical | <p>Used to create Register Type component.</p> <p>This component invokes the D1-RegisterTypePhysical Business Object using the ATD1RegisterTypePhysical Inbound Web Service.</p> |
| D1-ServicePointType | <p>A generic component used to create Service point type.</p> <p>This component invokes the D1- ServicePointType Business Object using the ATD1ServicePointType Inbound Web Service.</p> |
| D1-MeasurementCycleRoute | <p>Used to create Measurement Cycle Route.</p> <p>This component invokes the D1-MeasurementCycleRoute Business Object using the ATD1MeasurementCycleRoute Inbound Web Service.</p> |
| D1-HowToProcessDeviceInfo | <p>Describes how to process the Device Related Information.</p> <p>This component invokes the D1-HowToProcessDeviceInfo Business Object using the ATD1HowToProcessDeviceInfo Inbound Web Service.</p> |
| D1-HeadendSQLLookup | <p>A non-instantiable Extendable Lookup BO that provides translation between an external SQI sent in via a meter data source/provider, such as a head-end system and SQIs that have been configured within the application. SGG adapter products will deliver instantiable child BOs of this BO if SQI translation is needed.</p> <p>This component invokes the D1-HeadendSQLLookup Business Object using the ATD1HeadendSQLLookup Inbound Web Service.</p> |

| Component | Description |
|------------------------------|--|
| D1-ServiceQuantityIdentifier | <p data-bbox="967 218 1507 281">Describes the structure and business rules applicable to Service Quantity Identifier definitions.</p> <p data-bbox="967 317 1507 436">This component invokes the D1-ServiceQuantityIdentifier Business Object using the ATD1ServiceQuantityIdentifier Inbound Web Service.</p> |
| D1-Market2 | <p data-bbox="967 464 1507 495">Valid Service Providers are Market Participants.</p> <p data-bbox="967 531 1507 617">This component invokes the D1-Market2 Business Object using the ATD1Market2 Inbound Web Service.</p> |
| D1-ContactType | <p data-bbox="967 644 1507 676">Describes Contact Type.</p> <p data-bbox="967 711 1507 798">This component invokes the D1-ContactType Business Object using the ATD1ContactType Inbound Web Service.</p> |
| D2-DynCompValidation | <p data-bbox="967 825 1507 888">Used to perform actions such as ADD, READ, UPDATE, and DELETE a DynCompValidation.</p> <p data-bbox="967 924 1507 1018">This component invokes the D2-DynCompValidation Business Object using the ATD2DynCompValidation Inbound Web Service.</p> |

Data Synchronization

| Component | Description |
|-------------------------------|---|
| C1-FASyncRequestRead | <p>Used to read an FA Sync Request record.</p> <p>This component invokes the ATC1FASyncRequestRead Inbound Web Service using the C1-FASyncRequest Business Object.</p> |
| C1-GetSyncRequestId | <p>Used to get the sync request ID of a given primary key ID (for example: Person, SP, SA, Contract Option, Contract Option Event, etc) using a specific query zone.</p> <p>The following zones can be used:</p> <ul style="list-style-type: none"> • C1-GETSYNCU2 - Get Sync Req ID using Contract Option Event ID • C1-GETSYNCU3 - Get Sync Req ID using Contract Option ID • C1-GETPERSYN - Get Sync Request ID using Person ID • C1-GETSASYNC - Get Sync Request ID using Service Agreement ID • C1-GETFASYNC - Get Sync Request ID using Field Activity ID • C1-GETSYNCRQ - Get Sync Request ID using External ID <p>This component invokes the ATC1GetSyncRequestId Inbound Web Service using C1-GetSyncRequestId Business Service.</p> |
| C1-MDM2ContOptEvtSyncReqRead | <p>Used to read an MDM2 Contract Option Event Sync Request record.</p> <p>This component invokes the ATC1MDM2ContrOptEvtSyncReqRead Inbound Web Service using the C1-MDM2ContrOptEvtSyncRequest Business Object.</p> |
| C1-MDM2ContractOptSyncReqRead | <p>Used to read an MDM2 Contract Option Sync Request record.</p> <p>This component invokes the ATC1MDM2ContractOptSyncReqRead Inbound Web Service using the C1-MDM2ContractOptSyncRequest Business Object.</p> |
| C1-MDM2PersonSyncRequestRead | <p>Used to read an MDM2 Person Sync Request record.</p> <p>This component invokes the ATC1MDM2PersonSyncReqRead Inbound Web Service using the C1-MDM2PersonSyncRequest Business Object.</p> |

| Component | Description |
|--------------------------------|---|
| C1-MDM2SARelSyncRequestRead | <p>Used to read an MDM2 SA Relationship Sync Request record.</p> <p>This component invokes the ATC1MDM2SARelSyncRequestRead Inbound Web Service using the C1-MDM2SARelSyncRequest Business Object.</p> |
| C1-MDM2SASyncRequestRead | <p>Used to read an MDM2 Service Agreement Sync Request record.</p> <p>This component invokes the ATC1MDM2SASyncRequestRead Inbound Web Service using the C1-MDM2SASyncRequest Business Object.</p> |
| D1-InstallEventSyncRequestRead | <p>Used to read an ODM Install Event Sync Request record.</p> <p>This component invokes the ATD1InstallEventSyncRequestRead Inbound Web Service using D1-InstallEventSyncRequest Business Object.</p> |
| X1-GetInboundSyncRequestId | <p>Used to retrieve the Inbound Sync Request Id depending on the query zone used.</p> <p>The following zones can be used:</p> <ul style="list-style-type: none"> • X1-GETSYNCEX - Get Inbound Sync Request ID using External ID <p>This component invokes the ATX1GetSyncRequestInId Inbound Web Service using the X1-GetSyncRequestInId Business Service.</p> |
| C1-ExternalRepoPlusBillingSync | <p>Used to read a Billing Data Extract Sync Request record.</p> <p>This component invokes the ATC1ExternalRepoPlusBillingSync Inbound Web Service using C1-ExternalRepoPlusBillingSync Business Object.</p> |
| C1-ExternalRepoPlusCusDataSync | <p>Used to read a Customer Data Extract Sync Request record.</p> <p>This component invokes the ATC1ExternalRepoPlusCusDataSyncRead Inbound Web Service using C1-ExternalRepoPlusCusDataSync Business Object.</p> |

| Component | Description |
|---------------------------------------|--|
| C1-ExternalRepoPlusSPMeterSync | <p>Used to read a SP and Meter Data Extract Sync Request record.</p> <p>This component invokes the ATC1ExternalRepoPlusBillingSyncRead Inbound Web Service using the C1-ExternalRepoPlusSPMeterSync Business Object.</p> |
| C1-ExternalRepoPlusSASPSyncRead | <p>Used to read a SA/SP Data Sync for DataConnect v1+.</p> <p>This component invokes the ATC1ExternalRepoPlusSASPSync Inbound Web Service using the C1-ExternalRepoSASPSync Business Object.</p> |
| C1-ExternalRepoPlusSASPSyncUpdate | <p>Used to update a SA/SP Data Sync for DataConnect v1+</p> <p>This component invokes the ATC1ExternalRepoPlusSASPSync Inbound Web Service using the C1-ExternalRepoSASPSync Business Object.</p> |
| C1-ExternalRepoPlusSPMeterSyncRead | <p>Used to read a Service Point Sync Request record.</p> <p>This component invokes the ATC1ExternalRepoPlusSPMeterSync Inbound Web Service using the C1-ExternalRepoPlusSPMeterSync Business Object.</p> |
| C1-ExternalRepoPlusSPMeterSyncUpdate | <p>Used to update a Service Point Sync Request record.</p> <p>This component invokes the ATC1ExternalRepoPlusSPMeterSync Inbound Web Service using the C1-ExternalRepoPlusSPMeterSync Business Object.</p> |
| C1-ExternalRepoPlusMailAddSyncRead | <p>Used to read a Mailing Address Data for DataConnect v1+ sync.</p> <p>This component invokes the ATC1ExternalRepoPlusMailAddSync Inbound Web Service using the C1-ExternalRepoPlusMailAddSync Business Object.</p> |
| C1-ExternalRepoPlusMailAddSync Update | <p>Used to read a Mailing Address Data for DataConnect v1+ sync.</p> <p>This component invokes the ATC1ExternalRepoPlusMailAddSync Inbound Web Service using the C1-ExternalRepoPlusMailAddSync Business Object.</p> |

Field Order

| Component | Description |
|---------------------------------|---|
| C1-AppointmentRead | <p>Used to read an existing Appointment record.</p> <p>This component invokes the ATC1Appointment Inbound Web Service using the C1AppointmentRead Business Service.</p> |
| C1-AppointmentUpdate | <p>Used to update an existing Appointment record.</p> <p>This component invokes the ATC1Appointment Inbound Web Service using the C1AppointmentUpdate Business Service.</p> |
| C1-DispatchFieldActivityRead | <p>Used to read an existing Dispatch Field Activity record.</p> <p>This component invokes the ATC1DispatchFA Inbound Web Service using the C1DispatchFARead Business Service.</p> |
| C1-DispatchFieldActivityUpdate | <p>Used to update an existing Dispatch Field Activity record.</p> <p>This component invokes the ATC1DispatchFA Inbound Web Service using the C1DispatchFAUpdate Business Service.</p> |
| C1-GenerateFreezeApprAdjustment | <p>Used to generate and freeze an Approval Adjustment record.</p> <p>This component invokes the ATC1GenerateFreezeApprAdjustment Inbound Web Service using the C1-CreateAdjustmentWithAppr Business Service</p> |
| C1-FAUploadStagingAdd | <p>Used to create an FA Upload Staging record.</p> <p>This component invokes the ATC1FAUploadStaging Inbound Web Service using the C1FAUploadStagingAdd Business Service.</p> |
| C1-FAUploadStagingRead | <p>Used to read an existing FA Upload Staging record.</p> <p>This component invokes the ATC1FAUploadStaging Inbound Web Service using the C1FAUploadStagingRead Business Service.</p> |
| C1-FAUploadStagingUpdate | <p>Used to update an existing FA Upload Staging record.</p> <p>This component invokes the ATC1FAUploadStaging Inbound Web Service using the C1FAUploadStagingUpdate Business Service.</p> |

| Component | Description |
|----------------------------|--|
| C1-FAUploadStagingDelete | Used to delete an existing FA Upload Staging record. This component invokes the ATC1FAUploadStaging Inbound Web Service using the C1FAUploadStagingDelete Business Service. |
| C1-FieldActivityAdd | Used to create a Field Activity record. This component invokes the ATC1FieldActivity Inbound Web Service using the C1FieldActivityPhysical Business Object. |
| C1-FieldActivityRead | Used to read an existing Field Activity record. This component invokes the ATC1FieldActivity Inbound Web Service using the C1FieldActivityPhysical Business Object. |
| C1-FieldActivityUpdate | Used to update an existing Field Activity record. This component invokes the ATC1FieldActivity Inbound Web Service using the C1FieldActivityUpdate Business Service. |
| C1-FACompletionByExtSystem | Used to complete a pending Field Activity record. This component invokes the ATC1FACompletion Inbound Web Service using the C1FACompletion Business Service. |
| C1-FieldOrderAdd | Used to create a Field Order record. This component invokes the ATC1FieldOrder Inbound Web Service using the C1FieldOrderPhysical Business Object. |
| C1-FieldOrderUpdate | Used to update an existing Field Order record. This component invokes the ATC1FieldOrder Inbound Web Service using the C1FieldOrderUpdate Business Service. |
| C1-FieldOrderRead | Used to read an existing Field Order record. This component invokes the ATC1FieldOrder Inbound Web Service using the C1FieldOrderUpdate Business Service. |

Extendable Lookup

| Component | Description |
|----------------------------|--|
| X1-C2MSATypeMappingAdd | <p>Used to create a Customer to Meter SA Type mapping Extendable Lookup record.</p> <p>This component invokes the ATX1C2MSATypeMapping Inbound Web Service using the X1-C2MSATypeMapping Business Object.</p> |
| X1-C2MSATypeMappingUpdate | <p>Used to update an existing Customer to Meter SA Type mapping Extendable Lookup record.</p> <p>This component invokes the ATX1C2MSATypeMapping Inbound Web Service using the X1-C2MSATypeMapping Business Object.</p> |
| X1-C2MSATypeMappingDelete | <p>Used to delete an existing Customer to Meter SA Type mapping Extendable Lookup record.</p> <p>This component invokes the ATX1C2MSATypeMapping Inbound Web Service using the X1-C2MSATypeMapping Business Object.</p> |
| X1-C2MSATypeMappingRead | <p>Used to query an existing Customer to Meter SA Type mapping Extendable Lookup record.</p> <p>This component invokes the ATX1C2MSATypeMapping Inbound Web Service using the X1-C2MSATypeMapping Business Object.</p> |
| X1-CCBMDM-MDMCCB-LookupAdd | <p>Used to create the mapping values for each field that requires translation between CCB and MDM Maintenance Objects.</p> <p>The following lookup value can be used:</p> <ul style="list-style-type: none"> • C1_HIGHLIGHT_TYPE_FLG - Highlight Type • C1_USG_RQST_SA_SKIP_RSN_FLG - SA Skip Reason • CONT_OPT_TYPE_CD - Contract Option Type • DISCON_LOC_CD - Disconnect Location • FA_TYPE_CD - Field Activity Type • KEY_SW - key • LS_SL_FLG - Life Support / Sensitive Load • OK_TO_ENTER_SW - OK to Enter • PER_OR_BUS_FLG - Contact Type <p>This component invokes the ATX1CCBMDM-MDMCCB-Lookup Inbound Web Service using the X1-CCBMDM-MDMCCB-Lookup Business Object.</p> |

| Component | Description |
|--------------------------------|--|
| X1-CCBMDM-MDMCCB- LookupUpd | <p>Used to update an existing mapping values for each field that requires translation between CCB and MDM Maintenance Objects.</p> <p>The following lookup value can be used:</p> <ul style="list-style-type: none"> • C1_HIGHLIGHT_TYPE_FLG - Highlight Type • C1_USG_RQST_SA_SKIP_RSN_FLG - SA Skip Reason • CONT_OPT_TYPE_CD - Contract Option Type • DISCON_LOC_CD - Disconnect Location • FA_TYPE_CD - Field Activity Type • KEY_SW - key • LS_SL_FLG - Life Support / Sensitive Load • OK_TO_ENTER_SW - OK to Enter • PER_OR_BUS_FLG - Contact Type <p>This component invokes the ATX1CCBMDM-MDMCCB-Lookup Inbound Web Service using the X1-CCBMDM-MDMCCB-Lookup Business Object.</p> |
| X1-CCBMDM-MDMCCB- LookupDel | <p>Used to delete an existing mapping values for each field that requires translation between CCB and MDM Maintenance Objects.</p> <p>The following lookup value can be used:</p> <ul style="list-style-type: none"> • C1_HIGHLIGHT_TYPE_FLG - Highlight Type • C1_USG_RQST_SA_SKIP_RSN_FLG - SA Skip Reason • CONT_OPT_TYPE_CD - Contract Option Type • DISCON_LOC_CD - Disconnect Location • FA_TYPE_CD - Field Activity Type • KEY_SW - key • LS_SL_FLG - Life Support / Sensitive Load • OK_TO_ENTER_SW - OK to Enter • PER_OR_BUS_FLG - Contact Type <p>This component invokes the ATX1CCBMDM-MDMCCB-Lookup Inbound Web Service using the X1-CCBMDM-MDMCCB-Lookup Business Object.</p> |

| Component | Description |
|---------------------------------|---|
| X1-CCBMDM-MDMCCB- LookupRead | <p data-bbox="967 218 1490 310">Used to query an existing mapping values for each field that requires translation between CCB and MDM Maintenance Objects.</p> <p data-bbox="967 348 1386 380">The following lookup value can be used:</p> <ul data-bbox="967 380 1490 884" style="list-style-type: none"><li data-bbox="967 380 1490 443">• C1_HIGHLIGHT_TYPE_FLG - Highlight Type<li data-bbox="967 457 1490 520">• C1_USG_RQST_SA_SKIP_RSN_FLG - SA Skip Reason<li data-bbox="967 535 1490 598">• CONT_OPT_TYPE_CD - Contract Option Type<li data-bbox="967 613 1490 644">• DISCON_LOC_CD - Disconnect Location<li data-bbox="967 659 1490 690">• FA_TYPE_CD - Field Activity Type<li data-bbox="967 705 1490 737">• KEY_SW - key<li data-bbox="967 751 1490 783">• LS_SL_FLG - Life Support / Sensitive Load<li data-bbox="967 798 1490 829">• OK_TO_ENTER_SW - OK to Enter<li data-bbox="967 844 1490 884">• PER_OR_BUS_FLG - Contact Type <p data-bbox="967 905 1490 1024">This component invokes the ATX1CCBMDM-MDMCCB-Lookup Inbound Web Service using the X1-CCBMDM-MDMCCB-Lookup Business Object.</p> |

| Component | Description |
|--------------------------------|---|
| X1-ODMMDM-MDMODM- LookupAdd | <p data-bbox="971 218 1511 312">Used to create the mapping values for each field that requires translation between ODM and MDM maintenance objects.</p> <p data-bbox="971 348 1386 380">The following lookup value can be used:</p> <ul data-bbox="971 380 1511 982" style="list-style-type: none"><li data-bbox="971 380 1435 411">• ASSET_STATUS (Asset/Device Status)<li data-bbox="971 426 1507 457">• ASSET_TYPE_CD (Asset Type/Device Type)<li data-bbox="971 472 1511 535">• CONTACT_BUS_OBJ_CD (Contact Business Object)<li data-bbox="971 550 1455 613">• DISCONNECT_LOC_FLG (Disconnect Location)<li data-bbox="971 630 1182 661">• KEY_SW (Key)<li data-bbox="971 676 1490 739">• LIFE_SUPPORT_SENS_LOAD_FLG (Life Support/Sensitive Load)<li data-bbox="971 756 1365 787">• MR_INSTR_CD (SP Instruction)<li data-bbox="971 802 1344 833">• MR_WARN_CD (SP Warning)<li data-bbox="971 848 1349 879">• MTR_LOC_CD (Site Location)<li data-bbox="971 894 1430 926">• OK_TO_ENTER_FLG (OK to Enter)<li data-bbox="971 940 1360 972">• SVC_TYPE_FLG (Service Type) <p data-bbox="971 997 1484 1121">This component invokes the ATX1ODMMDM-MDMODM-Lookup Inbound Web Service using X1-ODMMDM-MDMODM-Lookup Business Object.</p> |

| Component | Description |
|-----------------------------------|--|
| X1-ODMMDM-MDMODM- LookupDelete | <p data-bbox="967 218 1507 310">Used to delete an existing mapping values for each field that requires translation between ODM and MDM maintenance objects.</p> <p data-bbox="967 348 1386 380">The following lookup value can be used:</p> <ul data-bbox="967 380 1507 982" style="list-style-type: none"> <li data-bbox="967 380 1435 411">• ASSET_STATUS (Asset/Device Status) <li data-bbox="967 426 1507 457">• ASSET_TYPE_CD (Asset Type/Device Type) <li data-bbox="967 472 1507 535">• CONTACT_BUS_OBJ_CD (Contact Business Object) <li data-bbox="967 550 1455 613">• DISCONNECT_LOC_FLG (Disconnect Location) <li data-bbox="967 630 1182 661">• KEY_SW (Key) <li data-bbox="967 676 1490 739">• LIFE_SUPPORT_SENS_LOAD_FLG (Life Support/Sensitive Load) <li data-bbox="967 756 1367 787">• MR_INSTR_CD (SP Instruction) <li data-bbox="967 802 1344 833">• MR_WARN_CD (SP Warning) <li data-bbox="967 848 1347 879">• MTR_LOC_CD (Site Location) <li data-bbox="967 894 1432 926">• OK_TO_ENTER_FLG (OK to Enter) <li data-bbox="967 940 1360 972">• SVC_TYPE_FLG (Service Type) <p data-bbox="967 1031 1484 1150">This component invokes the ATX1ODMMDM-MDMODM-Lookup Inbound Web Service using X1-ODMMDM-MDMODM-Lookup Business Object.</p> |

| Component | Description |
|--------------------------------|---|
| X1-ODMMDM-MDMODM- LookupUpd | <p data-bbox="971 218 1511 310">Used to update and existing mapping values for each field that requires translation between ODM and MDM maintenance objects.</p> <p data-bbox="971 348 1386 380">The following lookup value can be used:</p> <ul data-bbox="971 380 1511 982" style="list-style-type: none"><li data-bbox="971 380 1435 411">• ASSET_STATUS (Asset/Device Status)<li data-bbox="971 428 1511 459">• ASSET_TYPE_CD (Asset Type/Device Type)<li data-bbox="971 476 1511 539">• CONTACT_BUS_OBJ_CD (Contact Business Object)<li data-bbox="971 556 1455 619">• DISCONNECT_LOC_FLG (Disconnect Location)<li data-bbox="971 636 1182 667">• KEY_SW (Key)<li data-bbox="971 684 1490 747">• LIFE_SUPPORT_SENS_LOAD_FLG (Life Support/Sensitive Load)<li data-bbox="971 764 1365 795">• MR_INSTR_CD (SP Instruction)<li data-bbox="971 812 1344 844">• MR_WARN_CD (SP Warning)<li data-bbox="971 861 1349 892">• MTR_LOC_CD (Site Location)<li data-bbox="971 909 1430 940">• OK_TO_ENTER_FLG (OK to Enter)<li data-bbox="971 957 1360 989">• SVC_TYPE_FLG (Service Type) <p data-bbox="971 1005 1484 1121">This component invokes the ATX1ODMMDM-MDMODM-Lookup Inbound Web Service using X1-ODMMDM-MDMODM-Lookup Business Object.</p> |

| Component | Description |
|---------------------------------|--|
| X1-ODMMDM-MDMODM- LookupRead | <p>Used to query an existing mapping values for each field that requires translation between ODM and MDM maintenance objects.</p> <p>The following lookup value can be used:</p> <ul style="list-style-type: none"> • ASSET_STATUS (Asset/Device Status) • ASSET_TYPE_CD (Asset Type/Device Type) • CONTACT_BUS_OBJ_CD (Contact Business Object) • DISCONNECT_LOC_FLG (Disconnect Location) • KEY_SW (Key) • LIFE_SUPPORT_SENS_LOAD_FLG (Life Support/Sensitive Load) • MR_INSTR_CD (SP Instruction) • MR_WARN_CD (SP Warning) • MTR_LOC_CD (Site Location) • OK_TO_ENTER_FLG (OK to Enter) • SVC_TYPE_FLG (Service Type) <p>This component invokes the ATX1ODMMDM-MDMODM-Lookup Inbound Web Service using X1-ODMMDM-MDMODM-Lookup Business Object.</p> |

Financial

| Component | Description |
|---------------------|--|
| C1-AdjustmentAdd | <p>Used to adding an Adjustment record.</p> <p>This component invokes the ATC1Adjustment Inbound Web Service using the C1AdjustmentAdd Business Service.</p> |
| C1-AdjustmentDelete | <p>Used to delete an Adjustment.</p> <p>This component invokes the ATC1Adjustment Inbound Web Service using the C1AdjustmentDelete Business Service.</p> |
| C1-AdjustmentRead | <p>Used to read an Adjustment.</p> <p>This component invokes the ATC1Adjustment Inbound Web Service using the C1AdjustmentRead Business Service.</p> |

| Component | Description |
|--------------------------------|--|
| C1-AdjustmentUpdate | Used to update an Adjustment record. This component invokes the ATC1Adjustment Inbound Web Service using the C1AdjustmentUpdate Business Service. |
| C1-PAResultAdd | Used to add a PA Request. This component invokes the ATC1PAResult Inbound Web Service using the C1-PAResult Business Object. |
| C1-PAResultDelete | Used to delete a PA Request. This component invokes the ATC1PAResult Inbound Web Service using the C1-PAResult Business Object. |
| C1-PAResultRead | Used to read a PA Request. This component invokes the ATC1PAResult Inbound Web Service using the C1-PAResult Business Object. |
| C1-PAResultUpdate | Used to update a PA Request. This component invokes the ATC1PAResult Inbound Web Service using the C1-PAResult Business Object. |
| C1-CCBOneTimePaymentTaskAdd | Used to add a One Time Payment Task. This component invokes the ATC1CCBOneTimePaymentTask Inbound Web Service using the C1-OneTimePaymentTask Business Object. |
| C1-CCBOneTimePaymentTaskRead | Used to read a One Time Payment Task. This component invokes the ATC1CCBOneTimePaymentTask Inbound Web Service using the C1-OneTimePaymentTask Business Object. |
| C1-CCBOneTimePaymentTaskUpdate | Used to update a One Time Payment Task. This component invokes the ATC1CCBOneTimePaymentTask Inbound Web Service using the C1-OneTimePaymentTask Business Object. |
| C1-StatementAdd | Used to create a Statement record. This component invokes the ATC1Statement Inbound Web Service using C1StatementAdd Business Service. |

| Component | Description |
|----------------------|---|
| C1-StatementDelete | Used to delete a Statement record. This component invokes the ATC1Statement Inbound Web Service using C1StatementDelete Business Service. |
| C1-StatementRead | Used to read a Statement record. This component invokes the ATC1Statement Inbound Web Service using C1StatementRead Business Service. |
| C1-StatementUpdate | Used to update a Statement record. This component invokes the ATC1Statement Inbound Web Service using C1StatementUpdate Business Service. |
| C1-BillAdd | Used to add a Bill record. This component invokes the ATC1Bill Inbound Web Service using the C1BillAdd Business Service. |
| C1-BillDelete | Used to delete a Bill record This component invokes the ATC1Bill Inbound Web Service using the C1BillDelete Business Service. |
| C1-BillRead | Used to read a Bill record. This component invokes the ATC1Bill Inbound Web Service using the C1BillRead Business Service. |
| C1-BillUpdate | Used to update a Bill record. This component invokes the ATC1Bill Inbound Web Service using the C1BillUpdate Business Service. |
| C1-BillSegmentAdd | Used to add a Bill Segment record. This component invokes the ATC1BillSegment Inbound Web Service using the C1BillSegmentAdd Business Service. |
| C1-BillSegmentRead | Used to read a Bill Segment record. This component invokes the ATC1BillSegment Inbound Web Service using the C1BillSegmentRead Business Service. |
| C1-BillSegmentUpdate | Used to update a Bill Segment record. This component invokes the ATC1BillSegment Inbound Web Service using the C1BillSegmentUpdate Business Service. |

| Component | Description |
|-------------------------|--|
| C1-BillableChargeAdd | Used to add a Billable Charge record. This component invokes the ATC1BillableCharge Inbound Web Service using the C1BillableChargeAdd Business Service. |
| C1-BillableChargeRead | Used to read a Billable Charge record. This component invokes the ATC1BillableCharge Inbound Web Service using the C1BillableChargeRead Business Service. |
| C1-BillableChargeUpdate | Used to update a Billable Charge record. This component invokes the ATC1BillableCharge Inbound Web Service using the C1BillableChargeUpdate Business Service. |
| C1-DepositControlAdd | Used to add a Deposit Control record. This component invokes the ATC1DepositControl Inbound Web Service using the C1DepositControlAdd Business Service. |
| C1-DepositControlRead | Used to read a Deposit Control. This component invokes the ATC1DepositControl Inbound Web Service using the C1DepositControlRead Business Service. |
| C1-DepositControlUpdate | Used to update a Deposit Control record. This component invokes the ATC1DepositControl Inbound Web Service using the C1DepositControlUpdate Business Service. |
| C1-FTRead | Used to read a Financial Transaction record. This component invokes the ATC1FT Inbound Web Service using the C1FTRead Business Service. |
| C1-FTUpdate | Used to update a Financial Transaction record. This component invokes the ATC1FinancialTransaction Inbound Web Service using the C1FTUpdate Business Service. |
| C1-MatchEventAdd | Used to add a Match Event record. This component invokes the ATC1MatchEvent Inbound Web Service using the C1MatchEventAdd Business Service. |

| Component | Description |
|--------------------------------|--|
| C1-MatchEventDelete | Used to delete a Match Event record. This component invokes the ATC1MatchEvent Inbound Web Service using the C1MatchEventDelete Business Service. |
| C1-MatchEventRead | Used to read a Match Event record. This component invokes the ATC1MatchEvent Inbound Web Service using the C1MatchEventRead Business Service. |
| C1-MatchEventUpdate | Used to update a Match Event record. This component invokes the ATC1MatchEvent Inbound Web Service using the C1MatchEventUpdate Business Service. |
| C1-MultiCancelRebillRead | Used to read a Multi Cancel Rebill record. This component invokes the ATC1MultiCancelRebill Inbound Web Service using the C1MultiCancelRebillRead Business Service. |
| C1-MultiCancelRebillUpdate | Used to update a Multi Cancel Rebill record. This component invokes the ATC1MultiCancelRebill Inbound Web Service using the C1MultiCancelRebillUpdate Business Service. |
| C1-OffCycleBillGeneratorAdd | Used to add an Off Cycle Bill Generator record. This component invokes the ATC1OffCycleBillGenerator Inbound Web Service using the C1OffCycleBillGeneratorAdd Business Service. |
| C1-OffCycleBillGeneratorDelete | Used to delete an Off Cycle Bill Generator record. This component invokes the ATC1OffCycleBillGenerator Inbound Web Service using the C1OffCycleBillGeneratorDelete Business Service. |
| C1-OffCycleBillGeneratorRead | Used to read an Off Cycle Bill Generator record. This component invokes the ATC1OffCycleBillGenerator Inbound Web Service using the C1OffCycleBillGeneratorRead Business Service. |
| C1-OffCycleBillGeneratorUpdate | Used to update an Off Cycle Bill Generator record. This component invokes the ATC1OffCycleBillGenerator Inbound Web Service using the C1OffCycleBillGeneratorUpdate Business Service. |

| Component | Description |
|----------------------------|--|
| C1-PaymentAdd | Used to add a Payment record. This component invokes the ATC1Payment Inbound Web Service using the C1PaymentAdd Business Service. |
| C1-PaymentDelete | Used to delete a Payment. This component invokes the ATC1Payment Inbound Web Service using the C1PaymentDelete Business Service. |
| C1-PaymentRead | Used to read a Payment. This component invokes the ATC1Payment Inbound Web Service using the C1PaymentRead Business Service. |
| C1-PaymentUpdate | Used to update a Payment record. This component invokes the ATC1Payment Inbound Web Service using the C1PaymentUpdate Business Service. |
| C1-PaymentEventAdd | Used to add a Payment Event record. This component invokes the ATC1PaymentEvent Inbound Web Service using the C1PaymentEventAdd Business Service. |
| C1-PaymentEventDelete | Used to delete a Payment Event record. This component invokes the ATC1PaymentEvent Inbound Web Service using the C1PaymentEventDelete Business Service. |
| C1-PaymentEventRead | Used to read a Payment Event record. This component invokes the ATC1PaymentEvent Inbound Web Service using the C1PaymentEventRead Business Service. |
| C1-PaymentEventUpdate | Used to update a Payment Event record. This component invokes the ATC1PaymentEvent Inbound Web Service using the C1PaymentEventUpdate Business Service. |
| C1-PaymentEventQuickAddAdd | Used to add a Payment Event Quick Add record. This component invokes the ATC1PaymentEventQuickAdd Inbound Web Service using the C1PaymentEventQuickAddAdd Business Service. |

| Component | Description |
|------------------------------|---|
| C1-PaymentQuickAddAdd | Used to add a Payment Quick Add record. This component invokes the ATC1PaymentEventQuickAdd Inbound Web Service using the C1PaymentQuickAddAdd Business Service. |
| C1-TenderControlAdd | Used to add a Tender Control record. This component invokes the ATC1TenderControl Inbound Web Service using the C1TenderControlAdd Business Service. |
| C1-TenderControlRead | Used to read a Tender Control record. This component invokes the ATC1TenderControl Inbound Web Service using the C1TenderControlRead Business Service. |
| C1-TenderControlUpdate | Used to update a Tender Control record. This component invokes the ATC1TenderControl Inbound Web Service using the C1TenderControlUpdate Business Service. |
| C1-TenderCtrlSearchByAllUser | Used to search an open Tender Control record. This component invokes the ATC1TenderCtrlSearchByAllUser Inbound Web Service using the C1TenderCtrlSearchByAllUser Business Service. |
| C1-PaymentEventBORead | Use to read for Pay Event record. This component invokes the ATC1PayEventPhysicalBO Inbound Web Service using the C1-PayEventPhysicalBO Business Object. |
| C1-PaymentEventQuickAddAdd | Used to add a Payment Event Quick Add record. This component invokes the ATC1PayEventPhysicalBO Inbound Web Service using the C1PaymentEventQuickAddAdd Business Service. |

General

| Component | Description |
|-------------------------------|--|
| C1-CtrlCenSearchByAccountId | <p>Used to search Control Central by Account ID.</p> <p>This component invokes the ATC1CtrlCenSearchByAccountId Inbound Web Service using the C1CtrlCenSearchByAccountId Business Service.</p> |
| C1-CtrlCenSearchByAddress | <p>Used to search Control Central by Address.</p> <p>This component invokes the ATC1CtrlCenSearchByAddress Inbound Web Service using the C1CtrlCenSearchByAddress Business Service.</p> |
| C1-CtrlCenSearchByNameAddress | <p>Used to search Control Central by Name and Address.</p> <p>This component invokes the ATC1CtrlCenSearchByNameAddress Inbound Web Service using the C1CtrlCenSearchByNameAddress Business Service.</p> |
| X1-RetrieveAlerts | <p>Used to retrieve Alerts.</p> <p>This component invokes the ATX1RetrieveAlerts Inbound Web Service using the X1RetrieveAlerts Business Service.</p> |
| X1-RetrieveGlobalContexts | <p>Used to retrieve Global Contexts.</p> <p>This component invokes the ATX1RetrieveGlobalContexts Inbound Web Service using the X1RetrieveGlobalContexts Business Service.</p> |
| C1-GetNotificationType | <p>Used for Retrieving Notification Type in Notification</p> <p>Notification Master Configuration - Edge Application Notification</p> <p>This component invokes the ATC1GetNotificationType Inbound Web Service using the C1-GETNTFTYP Business Service.</p> |
| C1-GetOutboundMsgType | <p>Used for Retrieving Outbound Message Type in Notification Preference Master Configuration - Edge Application Notification.</p> <p>This component invokes the ATC1GetNotificationType Inbound Web Service using the C1RetOutMsg Service Script.</p> |

| Component | Description |
|-----------------------------------|--|
| C1-NtfContactPreferenceSyncUpdate | Used to update a Notification Contact Preference Sync Request. This component invokes the ATC1NtfContactPreferenceSyncRead Inbound Web Service using the C1-NtfContactPreferenceSync Business Object. |
| C1-RetrieveActiveSA | Used to retrieve Service Agreements on Account. This Component invokes the ATC1RetrieveActiveSa Inbound Web Service using the C1-RetrieveActiveSa Business Service. |

Master Configuration

| Component | Description |
|-----------------------------------|--|
| X1-C2MMasterConfigurationAdd | Used to create a Customer to Meter Master Configuration record. This component invokes the ATX1C2MMasterConfiguration Inbound Web Service using X1-C2MMasterConfiguration Business Object. |
| X1-C2MMasterConfigurationRead | Used to query an existing Customer to Meter Master Configuration record. This component invokes the ATX1C2MMasterConfiguration Inbound Web Service using the X1-C2MMasterConfiguration Business Object. |
| C1-MigrationAssistantConfigAdd | Used for adding a Migration Assistant Config record. This component invokes the ATC1MigrationAssistantConfig Inbound Web Service using the F1-MigrationAssistantConfig Business Object. |
| C1-MigrationAssistantConfigDelete | Used for deleting a Migration Assistant Config record. This component invokes the ATC1MigrationAssistantConfig Inbound Web Service using the F1-MigrationAssistantConfig Business Object. |

| Component | Description |
|-----------------------------------|---|
| C1-MigrationAssistantConfigRead | <p>Used for reading a Migration Assistant Config record.</p> <p>This component invokes the ATC1MigrationAssistantConfig Inbound Web Service using the F1-MigrationAssistantConfig Business Object.</p> |
| C1-MigrationAssistantConfigUpdate | <p>Used for updating a Migration Assistant Config record.</p> <p>This component invokes the ATC1MigrationAssistantConfig Inbound Web Service using the F1-MigrationAssistantConfig Business Object.</p> |
| C1-C360ConfigurationAdd | <p>This component can be used for adding a Billing and Usage Display Configuration record.</p> <p>This component invokes the Business Object "C1-C360Configuration" using the Inbound Web Service of ATC1C360Configuration.</p> |
| C1-C360ConfigurationRead | <p>This component can be used for reading a Billing and Usage Display Configuration record.</p> <p>This component invokes the Business Object "C1-C360Configuration" using the Inbound Web Service of ATC1C360Configuration.</p> |
| C1-C360ConfigurationUpdate | <p>This component can be used for reading a Billing and Usage Display Configuration record.</p> <p>This component invokes the Business Object "C1-C360Configuration" using the Inbound Web Service of ATC1C360Configuration.</p> |
| C1-DisplayIconOverrideConfigAdd | <p>This component can be used for adding a Display Icon Override Configuration record.</p> <p>This component invokes the Inbound Web Service "ATC1DisplayIconOverrideConfig" using the Business Object "C1-DisplayIconOverrideConfig".</p> |
| C1-DisplayIconOverrideConfigRead | <p>This component can be used for reading a Display Icon Override Configuration record.</p> <p>This component invokes the Inbound Web Service "ATC1DisplayIconOverrideConfig" using the Business Object "C1-DisplayIconOverrideConfig".</p> |

| Component | Description |
|------------------------------------|--|
| C1-DisplayIconOverrideConfigUpdate | <p>This component can be used for updating a Display Icon Override Configuration record.</p> <p>This component invokes the Inbound Web Service “ATC1DisplayIconOverrideConfig” using the Business Object “C1-DisplayIconOverrideConfig”.</p> |
| X1-C2MMasterConfigurationUpdate | <p>Used to update an existing Customer to Meter Master Configuration record.</p> <p>This component invokes the ATX1C2MMasterConfiguration Inbound Web Service using the X1-C2MMasterConfiguration Business Object.</p> |
| C1-RateEngineConfigAdd | <p>Used to create a Rate Engine Configuration record.</p> <p>This component invokes the C1-RateEngineConfig Business Object using the Inbound Web Service ATC1RateEngineConfig.</p> |
| C1-RateEngineConfigRead | <p>Used to query an existing Rate Engine Configuration record.</p> <p>This component invokes the C1-RateEngineConfig Business Object using the Inbound Web Service ATC1RateEngineConfig.</p> |
| C1-RateEngineConfigUpdate | <p>Used to update an existing a Rate Engine Configuration record.</p> <p>This component invokes the C1-RateEngineConfig Business Object using Inbound Web Service ATC1RateEngineConfig.</p> |

Initial Measurement Data

| Component | Description |
|----------------------|--|
| D1-IMDSeeder | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE of an IMD Seeder.</p> <p>This component invokes the D1-IMDSeeder Business Object using the ATD1IMDSeeder Inbound Web Service.</p> |
| D1-ManualIMDInterval | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE of Manual IMD Interval records.</p> <p>This component invokes the D1-ManualIMDInterval Business Object using the ATD1ManualIMDInterval Inbound Web Service.</p> |

| Component | Description |
|---------------------------|--|
| D1-ManualIMDScalar | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE of Manual IMD Scalar records.</p> <p>This component invokes the D1-ManualIMDScalar Business Object using the ATD1ManualIMDScalar Inbound Web Service.</p> |
| D1-RemoveIMDObjectCount | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE of RemoveIMDObjectCount. This component invokes the D1-RemoveIMDObjectCount using the ATD1RemoveIMDObjectCount Inbound Web Service.</p> |
| D1-InitialLoadIMDInterval | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE of Initial Load IMD Interval records.</p> <p>This component invokes the D1-InitialLoadIMDInterval Business Object using the ATD1InitialLoadIMDInterval Inbound Web Service.</p> |
| D1-InitialLoadIMDScalar | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE of Initial Load IMD Scalar records.</p> <p>This component invokes the D1-InitialLoadIMDScalar Business Object using the ATD1InitialLoadIMDScalar Inbound Web Service.</p> |
| D1-EstimationIMDInterval | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE of Estimation IMD Interval records.</p> <p>This component invokes the D1-EstimationIMDInterval Business Object using the ATD1EstimationIMDInterval Inbound Web Service.</p> |
| D1-EstimationIMDScalar | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE of Estimation IMD Scalar records.</p> <p>This component invokes the D1-EstimationIMDScalar Business Object using the ATD1EstimationIMDScalar Inbound Web Service.</p> |

Integration

| Component | Description |
|------------------------------|--|
| D1-OngoingSyncRequestContact | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestContact.</p> <p>This component invokes the D1-Ongoing SyncRequestContact Business Object using the ATD1OngoingSyncRequestContact Inbound Web Service.</p> |
| D1-OngoingSyncRequestSP | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestSP.</p> <p>This component invokes the D1-OngoingSyncRequestSP Business Object using the ATD1OngoingSyncRequestSP Inbound Web Service.</p> |
| D1-OngoingSyncRequestDevice | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestDevice.</p> <p>This component invokes the D1-OngoingSyncRequestDevice Business Object using the ATD1OngoingSyncRequestDevice Inbound Web Service.</p> |
| D2-OngoingSyncRequestUS | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestUS.</p> <p>This component invokes the D2-OngoingSyncRequestUS Business Object using the ATD2OngoingSyncRequestUS Inbound Web Service.</p> |
| D1-OngoingSyncRequestDC | <p>Used to perform actions such as ADD, READ, UPDATE,and DELETE a OngoingSyncRequestDC.</p> <p>This component invokes the D2-OngoingSyncRequestDC Business Object using the ATD1OngoingSyncRequestDC Inbound Web Service.</p> |
| D1-CompositeSyncRequestDC | <p>Used to perform actions such as ADD, READ, UPDATE,and DELETE a CompositeSyncRequestDC.</p> <p>This component invokes the D1-CompositeSyncRequestDC Business Object using the ATD1CompositeSyncRequestDC Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|--|
| D1-OngoingSyncRequestMC | <p>Used to perform actions such as ADD, READ, UPDATE,and DELETE a OngoingSyncRequestMC.</p> <p>This component invokes the D1-OngoingSyncRequestMC Business Object using the ATD1OngoingSyncRequestMC Inbound Web Service.</p> |
| D1-OngoingSyncReqScalarMtrRead | <p>Used to perform actions such as ADD, READ, UPDATE,and DELETE a OngoingSyncReqScalarMtrRead.</p> <p>This component invokes the D1-OngoingSyncReqScalarMtrRead Business Object using the ATD1OngoingSyncReqScalarMtrRead Inbound Web Service.</p> |
| D1-OngoingSyncRequestIE | <p>Used to perform actions such as ADD, READ, UPDATE,and DELETE a OngoingSyncRequestIE.</p> <p>This component invokes the D1-OngoingSyncRequestIE Business Object using the ATD1OngoingSyncRequestIE Inbound Web Service.</p> |
| D2-UsageTran_ValSQHighList | <p>Used to perform actions such as READ on D2-UsageTransaction</p> <p>This component invokes the D2-UsageTransaction Business Object using the ATD2UsageTransactiion Inbound Web Service.</p> |
| D2-UsageTran_ValUsgPeriod | <p>Used to perform actions such as READ on D2-UsageTransaction</p> <p>This component invokes the D2-UsageTransaction Business Object using the ATD2UsageTransactiion Inbound Web Service.</p> |
| D2-InitialSyncRequestDynOpt | <p>Used to perform actions such as ADD, READ, UPDATE,and DELETE a InitialSyncRequestDynOpt.</p> <p>This component invokes the D2-InitialSyncRequestDynOpt Business Object using the ATD2InitialSyncRequestDynOpt Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D2-OngoingSyncRequestDynOpt | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestDynOpt.</p> <p>This component invokes the D2-OngoingSyncRequestDynOpt Business Object using the ATD2OngoingSyncRequestDynOpt Inbound Web Service.</p> |
| D2-InitialSyncRequestDynOptEvt | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a InitialSyncRequestDynOptEvt.</p> <p>This component invokes the D2-InitialSyncRequestDynOptEvt Business Object using the ATD2InitialSyncRequestDynOptEvt Inbound Web Service.</p> |
| D2-OngoingSyncRequestDynOptEvt | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestDynOptEvt.</p> <p>This component invokes the D2-OngoingSyncRequestDynOptEvt Business Object using the ATD2OngoingSyncRequestDynOptEvt Inbound Web Service.</p> |
| D2-CCBContractOptionTypeLookup | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a CCBContractOptionTypeLookup.</p> <p>This component invokes the D2-CCBContractOptionTypeLookup Business Object using the ATD2CCBContractOptionTypeLookup Inbound Web Service.</p> |
| D1-HowToTranslateExternalValue | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a HowToTranslateExternalValue.</p> <p>This component invokes the D1-HowToTranslateExternalValue Business Object using the ATD1HowToTranslateExternalValue Inbound Web Service.</p> |
| D1-CCBContactTypeLookup | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a CCBContactTypeLookup.</p> <p>This component invokes the D1-CCBContactTypeLookup Business Object using the ATd1CCBContactTypeLookup Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|--|
| D1-CCBLifeSupSensitiveLdLookup | <p>Used to perform actions such as ADD, READ, UPDATE,and DELETE a CCBLifeSupSensitiveLdLookup.</p> <p>This component invokes the D1-CCBLifeSupSensitiveLdLookup Business Object using the ATD1CCBLifeSupSensitiveLdLookup Inbound Web Service.</p> |
| D2-CCBSATypeLookup | <p>Used to perform actions such as ADD, READ, UPDATE,and DELETE a CCBSATypeLookup.</p> <p>This component invokes the D2-CCBSATypeLookup Business Object using the ATD2CCBSATypeLookup Inbound Web Service.</p> |
| D2-CCBSAStatusLookup | <p>Used to perform actions such as ADD, READ, UPDATE,and DELETE a CCBSAStatusLookup.</p> <p>This component invokes the D2-CCBSAStatusLookup Business Object using the ATD2CCBSAStatusLookup Inbound Web Service.</p> |
| D1-InitialSyncRequestDevice | <p>Used to perform actions such as ADD, READ, UPDATE,and DELETE a InitialSyncRequestDevice.</p> <p>This component invokes the D2-InitialSyncRequestDevice Business Object using the ATD1InitialSyncRequestDevice Inbound Web Service.</p> |

Itron Master Data

| Component | Description |
|---------------------------|---|
| D8-InitialLoadIMDInterval | <p>Used to ADD Initial Measurement Interval Data for Itron OpenWay Adapter.</p> <p>This component invokes the D8-InitialLoadIMDInterval Business Object using the ATD8InitialLoadIMDInterval Inbound Web Service.</p> |
| D8-InitialLoadIMDScalar | <p>Used to ADD Initial Measurement Scalar Data for Itron OpenWay Adapter.</p> <p>This component invokes the D8-InitialLoadIMDScalar Business Object using the ATD8InitialLoadIMDScalar Inbound Web Service.</p> |
| D8-ScheduleRead | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Schedule Read for Itron.</p> <p>This component invokes the D8-ScheduleRead Business Object using the ATD8ScheduleRead Inbound Web Service.</p> |

Itron Admin Data

| Component | Description |
|---------------------|---|
| D8-ReadIntervalType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Itron - Contingency Read Type (Interval) outbound communication type.</p> <p>This component invokes the D8-ReadIntervalType Business Object using the ATD8ReadIntervalType Inbound Web Service.</p> |
| D8-ReadScalarType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE an Itron - Contingency Read Type (Scalar) outbound communication type.</p> <p>This component invokes the D8-ReadScalarType Business Object using the ATD8ReadScalarType Inbound Web Service.</p> |
| D8-ReadResultType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE an Itron - Contingency Read Result Type inbound communication type.</p> <p>This component invokes the D8-ReadResultType Business Object using the ATD8ReadResultType Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D8-DeviceEventMappingLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for Itron - Device Event Mapping extendable Lookup.</p> <p>This component invokes the D8-DeviceEventMappingLookup Business Object using the ATD8DeviceEventMappingLookup Inbound Web Service.</p> |
| D8-HeadendUOMLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for Itron UOM Code to Standard UOM Mapping extendable Lookup.</p> <p>This component invokes the D8-HeadendUOMLookup Business Object using the ATD8HeadendUOMLookup Inbound Web Service.</p> |
| D8-ItronVersions | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for Itron - Versions Lookup extendable Lookup.</p> <p>This component invokes the D8-ItronVersions Business Object using the ATD8ItronVersions Inbound Web Service.</p> |
| D8-JobStatusLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an Itron OpenWay Job Status record.</p> <p>This component invokes the D8-JobStatusLookup Business Object using the ATD8JobStatusLookup Inbound Web Service.</p> |
| D8-PingByEndpointsMDRespType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an Itron OpenWay Ping By Endpoints MD Response Type record.</p> <p>This component invokes the D8-PingByEndpointsMDRespType Business Object using the ATD8PingByEndpointsMDRespType Inbound Web Service.</p> |
| D8-PingByEndpointsResponseType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an Itron OpenWay Ping By Endpoints Response Type record.</p> <p>This component invokes the D8-PingByEndpointsResponseType Business Object using the ATD8PingByEndpointsResponseType Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D8-PingByEndpointsMultiDvcType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an Itron OpenWay Ping By Endpoints Multi Device Type record.</p> <p>This component invokes the D8-PingByEndpointsMultiDvcType Business Object using the ATD8PingByEndpointsMultiDvcType Inbound Web Service.</p> |
| D8-PingByEndpointsType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an Itron OpenWay Ping By Endpoints Type record.</p> <p>This component invokes the D8-PingByEndpointsType Business Object using the ATD8PingByEndpointsType Inbound Web Service.</p> |
| D8-AddMeterDefinitionsType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE an Add Meter Definitions Type for Itron.</p> <p>This component invokes the D8-AddMeterDefinitionsType Business Object using the ATD8AddMeterDefinitionsType Inbound Web Service.</p> |
| D8-AppGroupLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE an App Group Lookup for Itron.</p> <p>This component invokes the D8-AppGroupLookup Business Object using the ATD8AppGroupLookup Inbound Web Service.</p> |
| D8-DeregisterMeterType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE an Deregister Meter Type for Itron.</p> <p>This component invokes the D8-DeregisterMeterType Business Object using the ATD8DeregisterMeterType Inbound Web Service.</p> |
| D8-DetLoadSideVolBytMtrRsltTyp | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE an Detect Load Side Voltage By tMeter Result Type for Itron.</p> <p>This component invokes the D8-DetLoadSideVolBytMtrRsltTyp Business Object using the ATD8DetLoadSideVolBytMtrRsltTyp Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|--|
| D8-DetectLoadSideVoltageMtrTyp | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Detect Load Side Voltage Meter Type for Itron.</p> <p>This component invokes the D8-DetectLoadSideVoltageMtrTyp Business Object using the ATD8DetectLoadSideVoltageMtrTyp Inbound Web Service.</p> |
| D8-DisconnectMeterResultType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Disconnect Meter Result Type for Itron.</p> <p>This component invokes the D8-DisconnectMeterResultType Business Object using the ATD8DisconnectMeterResultType Inbound Web Service.</p> |
| D8-DisconnectMeterType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Disconnect Meter Type for Itron.</p> <p>This component invokes the D8-DisconnectMeterType Business Object using the ATD8DisconnectMeterType Inbound Web Service.</p> |
| D8-DisconnectSwitchStateLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Disconnect Switch State Lookup for Itron.</p> <p>This component invokes the D8-DisconnectSwitchStateLookup Business Object using the ATD8DisconnectSwitchStateLookup Inbound Web Service.</p> |
| D8-DvcStatusMappingLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Device Status Mapping Lookup for Itron.</p> <p>This component invokes the D8-DvcStatusMappingLookup Business Object using the ATD8DvcStatusMappingLookup Inbound Web Service.</p> |
| D8-FailureReasonLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Failure Reason Lookup for Itron.</p> <p>This component invokes the D8-FailureReasonLookup Business Object using the ATD8FailureReasonLookup Inbound Web Service.</p> |

| Component | Description |
|-------------------------------|---|
| D8-IntStsCodeToCondMapLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a IntStsCodeToCondMapLookup for Itron.</p> <p>This component invokes the D8-IntStsCodeToCondMapLookup Business Object using the ATD8IntStsCodeToCondMapLookup Inbound Web Service.</p> |
| D8-InterrogateByGroupRsltType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Interrogate By Group Result Type for Itron.</p> <p>This component invokes the D8-InterrogateByGroupRsltType Business Object using the ATD8InterrogateByGroupRsltType Inbound Web Service.</p> |
| D8-InterrogateByGroupType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Interrogate By Group Type for Itron.</p> <p>This component invokes the D8-InterrogateByGroupType Business Object using the ATD8InterrogateByGroupType Inbound Web Service.</p> |
| D8-ReadDisconStBytMtrRsltType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Read Disconnect State By Meter Result Type for Itron.</p> <p>This component invokes the D8-ReadDisconStBytMtrRsltType Business Object using the ATD8ReadDisconStBytMtrRsltType Inbound Web Service.</p> |
| D8-ReadDisconStateByMtrType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Read Disconnect State By Meter Type for Itron.</p> <p>This component invokes the D8-ReadDisconStBytMtrType Business Object using the ATD8ReadDisconStBytMtrType Inbound Web Service.</p> |
| D8-ReconnectMeterResultType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Reconnect Meter Result Type for Itron.</p> <p>This component invokes the D8-ReconnectMeterResultType Business Object using the ATD8ReconnectMeterResultType Inbound Web Service.</p> |

| Component | Description |
|----------------------------|---|
| D8-ReconnectMeterType | Used to perform actions such as ADD, READ, UPDATE and DELETE a Reconnect Meter Type for Itron. This component invokes the D8-ReconnectMeterType Business Object using the ATD8ReconnectMeterType Inbound Web Service. |
| D8-ResultLookup | Used to perform actions such as ADD, READ, UPDATE and DELETE a Result Lookup for Itron. This component invokes the D8-ResultLookup Business Object using the ATD8ResultLookup Inbound Web Service. |
| D8-ScheduleReadType | Used to perform actions such as ADD, READ, UPDATE and DELETE a Schedule Read Type for Itron. This component invokes the D8-ScheduleReadType Business Object using the ATD8ScheduleReadType Inbound Web Service. |
| D8-RptSelfReadOptionLookup | Used to perform actions such as ADD, READ, UPDATE and DELETE a RptSelfReadOptionLookup for Itron. This component invokes the D8-RptSelfReadOptionLookup Business Object using the ATD8RptSelfReadOptionLookup Inbound Web Service. |
| D8-AddMeterToHarness | Used to add a meter to the test harness. |
| D8-SetCommissionRequest | Used to set commission to True/False for a device. |
| D8-SetVoltage | Used to set voltage for a device. |

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| Component | Description |
|--------------------------|--|
| D3-InitMtReadByMtNumType | Used to perform actions such as ADD, READ, UPDATE and DELETE an Initiate Meter Read By Meter (Multispeak) outbound communication type. This component invokes the D3-InitMtReadByMtNumType Business Object using the ATD3InitMtReadByMtNumType Inbound Web Service. |

| Component | Description |
|-------------------------------|--|
| D3-LGMasterConfig | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE LGMasterConfig.</p> <p>This component invokes the D3-LGMasterConfig Business Object using the ATD3LGMasterConfig Inbound Web Service.</p> |
| D3-CIMMeterOnDemandReadDRType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE CIMMeterOnDemandReadDRType.</p> <p>This component invokes the D3-CIMMeterOnDemandReadDRType Business Object using the ATD3CIMMeterOnDemandReadDRType IWS.</p> |
| D3-CIMAsyncReplyMRDRType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE CIMAsyncReplyMRDRType</p> <p>This component invokes the D3-CIMAsyncReplyMRDRType Business Object using the ATD3CIMAsyncReplyMRDRType Inbound Web Service.</p> |
| D3-IntStsCodeToCondMapLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a value for L+G Interval Status Code to Condition Mapping extendable lookup.</p> <p>This component invokes the D3-IntStsCodeToCondMapLookup Business Object using the ATD3IntStsCodeToCondMapLookup Inbound Web Service.</p> |
| D3-ReadingChgNotificationType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Reading Change Notification inbound communication type.</p> <p>This component invokes the D3-ReadingChgNotificationType Business Object using the ATD3ReadingChgNotificationType Inbound Web Service.</p> |
| D3-DeviceEventMappingLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Device Event Mapping Lookup record.</p> <p>This component invokes the D3-DeviceEventMappingLookup Business Object using the ATD3DeviceEventMappingLookup Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D3-HeadendUOMLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Head End UOM Lookup record.</p> <p>This component invokes the D3-HeadendUOMLookup Business Object using the ATD3HeadendUOMLookup Inbound Web Service.</p> |
| D3-ConnectDisconStateChgNtfTyp | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Connect Disconnect State Change Notification Type record.</p> <p>This component invokes the D3-ConnectDisconStateChgNtfTyp Business Object using the ATD3ConnectDisconStateChgNtfTyp Inbound Web Service.</p> |
| D3-InitiateConnectDisconType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Initiate Connect Disconnect Type record.</p> <p>This component invokes the D3-InitiateConnectDisconType Business Object using the ATD3InitiateConnectDisconType Inbound Web Service.</p> |
| D3-LoadActionCodeLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Load Action Code Lookup record.</p> <p>This component invokes the D3-LoadActionCodeLookup Business Object using the ATD3LoadActionCodeLookup Inbound Web Service.</p> |
| D3-MeterAddNotificationMSType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Meter Add Notification MS Type record.</p> <p>This component invokes the D3-MeterAddNotificationMSType Business Object using the ATD3MeterAddNotificationMSType Inbound Web Service.</p> |
| D3-MtrRmvNotifMultiSpkType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Meter Remove Notification MultiSpk Type record.</p> <p>This component invokes the D3-MtrRmvNotifMultiSpkType Business Object using the ATD3MtrRmvNotifMultiSpkType Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D3-ScheduleDemandResetRespTyp | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Schedule Demand Reset Resp Type record.</p> <p>This component invokes the D3-ScheduleDemandResetRespTyp Business Object using the ATD3ScheduleDemandResetRespTyp Inbound Web Service.</p> |
| D3-ScheduleDemandResetType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Schedule Demand Reset Type record.</p> <p>This component invokes the D3-ScheduleDemandResetType Business Object using the ATD3ScheduleDemandResetType Inbound Web Service.</p> |
| D3-AddMeterTo Harness | <p>Used to perform AddMeterToHarness to the LG test harness.</p> <p>This component invokes the D3-AddMeterToHarness Business Object using the ATD3AddMeterToHarness Inbound Web Service.</p> |
| D3-SetCommissionRequest | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a SetCommissionRequest Type record.</p> <p>This component invokes the D3-SetCommissionRequest using the ATD3SetCommissionRequest Inbound Web Service.</p> |
| D3-AddMeterToInventoryMSType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Add Meter To Inventory MS Type record.</p> <p>This component invokes the D3-AddMeterToInventoryMSType using the ATD3AddMeterToInventoryMSType Inbound Web Service.</p> |
| D3-MeterRetireNotificationType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a MeterRetireNotificationType record.</p> <p>This component invokes the D3-MeterRetireNotificationType using the ATD3MeterRetireNotificationType Inbound Web Service.</p> |

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| Component | Description |
|-------------------------------|---|
| D3-AddMeterToInventoryMultiSp | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Add Meter To Inventory Multi Sp record.</p> <p>This component invokes the D3-AddMeterToInventoryMultiSp using the ATD3AddMeterToInventoryMultiSp Inbound Web Service.</p> |
| D3-InitialLoadIMDInterval | <p>Used to ADD Initial Measurement Interval Data for L+G Adapter.</p> <p>This component invokes the D3-InitialLoadIMDInterval Business Object using the ATD3InitialLoadIMDInterval Inbound Web Service.</p> |
| D3-InitialLoadIMDScalar | <p>Used to ADD Initial Measurement Scalar Data for L+G Adapter.</p> <p>This component invokes the D3-InitialLoadIMDScalar Business Object using the ATD3InitialLoadIMDScalar Inbound Web Service.</p> |
| D3-MeterRetireNotification | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a MeterRetireNotification record.</p> <p>This component invokes the D3-MeterRetireNotification using the ATD3MeterRetireNotification Inbound Web Service.</p> |

Rates

| Component | Description |
|----------------|--|
| C1-ApplyToAdd | <p>Used to add a calculation using Apply To Calculation rule.</p> <p>This component invokes the ATC1ApplyTo Inbound Web Service using the C1-ApplyTo Business Object.</p> |
| C1-ApplyToRead | <p>Used to read a calculation using Apply To Calculation rule.</p> <p>This component invokes the ATC1ApplyTo Inbound Web Service using the C1-ApplyTo Business Object.</p> |

| Component | Description |
|--------------------------------|--|
| C1-ApplyToUpdate | <p>Used to update a calculation using Apply To Calculation rule.</p> <p>This component invokes the ATC1ApplyTo Inbound Web Service using the C1-ApplyTo Business Object.</p> |
| C1-ApplyToDelete | <p>Used to delete a Bill Factor TOU Value.</p> <p>This component invokes the ATC1BillFactorTOUValue Inbound Web Service using the C1-BillFactorTOUValAdd Business Object.</p> |
| C1-ApplyCCLChargesAdd | <p>Used to add calculation using Calculate Climate Change Levy and Relief Charges Calculation Rule.</p> <p>This component invokes the ATC1ApplyCCLCharges Inbound Web Service using the C1-ApplyCCLCharges Business Object.</p> |
| C1-ApplyCCLChargesRead | <p>Used to read calculation using Calculate Climate Change Levy and Relief Charges Calculation Rule.</p> <p>This component invokes the ATC1ApplyCCLCharges Inbound Web Service using the C1-ApplyCCLCharges Business Object.</p> |
| C1-ApplyCCLChargesUpdate | <p>Used to update calculation using Calculate Climate Change Levy and Relief Charges Calculation Rule.</p> <p>This component invokes the ATC1ApplyCCLCharges Inbound Web Service using the C1-ApplyCCLCharges Business Object.</p> |
| C1-ApplyCCLChargesDelete | <p>Used to delete calculation using Calculate Climate Change Levy and Relief Charges Calculation Rule.</p> <p>This component invokes the ATC1ApplyCCLCharges Inbound Web Service using the C1-ApplyCCLCharges Business Object.</p> |
| C1-ApplyVatToCrossRefChargeAdd | <p>Used to add a calculation using Apply VAT to Cross Referenced Charges calculation rule.</p> <p>This component invokes the ATC1ApplyTo Inbound Web Service using the C1-ApplyVatToCrossRefCharge Business Object.</p> |

| Component | Description |
|-----------------------------------|--|
| C1-ApplyVatToCrossRefChargeDelete | <p>Used to delete a calculation using Apply To Calculation rule.</p> <p>This component invokes the ATC1ApplyVatToCrossRefCharge Inbound Web Service using the C1-ApplyVatToCrossRefCharge Business Object.</p> |
| C1-ApplyVatToCrossRefChargeUpdate | <p>Used to update a calculation using Apply To Calculation rule.</p> <p>This component invokes the ATC1ApplyVatToCrossRefCharge Inbound Web Service using the C1-ApplyVatToCrossRefCharge Business Object.</p> |
| C1-ApplyVatToCrossRefChargeRead | <p>Used to read a calculation using Apply To Calculation Rule.</p> <p>This component invokes the ATC1ApplyVatToCrossRefCharge Inbound Web Service using the C1-ApplyVatToCrossRefCharge Business Object.</p> |
| C1-BillFactorAdd | <p>Used to add a Bill Factor Value.</p> <p>This component invokes the ATC1BillFactor Inbound Web Service using the C1-BillFactorPhysicalBO Physical Business Object.</p> |
| C1-BillFactorDelete | <p>Used to delete a Bill Factor Value.</p> <p>This component invokes the ATC1BillFactor Inbound Web Service using the C1-BillFactorPhysicalBO Physical Business Object.</p> |
| C1-BillFactorUpdate | <p>Used to update a Bill Factor Value.</p> <p>This component invokes the ATC1BillFactor Inbound Web Service using the C1-BillFactorPhysicalBO Physical Business Object.</p> |
| C1-BillFactorRead | <p>Used to read a Bill Factor Value.</p> <p>This component invokes the ATC1BillFactor Inbound Web Service using the C1-BillFactorPhysicalBO Physical Business Object.</p> |
| C1-BillFactorValueAdd | <p>Used to add a Bill Factor TOU Value.</p> <p>This component invokes the ATC1BillFactorValue Inbound Web Service using the C1-BillFactorValuePhysicalBO Physical Business Object.</p> |

| Component | Description |
|-------------------------------|--|
| C1-BillFactorValueDelete | Used to delete a Bill Factor TOU Value. This component invokes the ATC1BillFactorValue Inbound Web Service using the C1-BillFactorValuePhysicalBO Physical Business Object. |
| C1-BillFactorValueUpdate | Used to update a Bill Factor TOU Value. This component invokes the ATC1BillFactorValue Inbound Web Service using the C1-BillFactorValuePhysicalBO Physical Business Object. |
| C1-BillFactorValueRead | Used to read a Bill Factor TOU Value. This component invokes the ATC1BillFactorValue Inbound Web Service using the C1-BillFactorValuePhysicalBO Physical Business Object. |
| C1-BillFactorTOUValAdd | Used to add a Bill Factor TOU Value. This component invokes the ATC1BillFactorTOUValue Inbound Web Service using the C1-BillFactorTOUValAdd Business Object. |
| C1-BillFactorTOUValDelete | Used to delete a Bill Factor TOU Value. This component invokes the ATC1BillFactorTOUValue Inbound Web Service using the C1-BillFactorTOUValAdd Business Object. |
| C1-BillFactorTOUValUpdate | Used to update a Bill Factor TOU Value. This component invokes the ATC1BillFactorTOUValue Inbound Web Service using the C1-BillFactorTOUValAdd Business Object. |
| C1-BillFactorTOUValRead | Used to read a Bill Factor TOU Value. This component invokes the ATC1BillFactorTOUValue Inbound Web Service using the C1-BillFactorTOUValAdd Business Object. |
| C1-BillFactorIntervalValueAdd | Used to add a Bill Factor Interval Value. This component invokes the ATC1IntervaValueSet Inbound Web Service using the C1-IntervalValueSetPhysicalBO Business Object. |

| Component | Description |
|-----------------------------------|---|
| C1-BillFactorIntervalValueDelete | Used to delete a Bill Factor Interval Value. This component invokes the ATC1IntervaValueSet Inbound Web Service using the C1-IntervalValueSetPhysicalBO Business Object. |
| C1-BillFactorIntervalValueUpdate | Used to update a Bill Factor Interval Value. This component invokes the ATC1IntervaValueSet Inbound Web Service using the C1-IntervalValueSetPhysicalBO Business Object. |
| C1-BillFactorIntervalValueRead | Used to read a Bill Factor Interval Value. This component invokes the ATC1IntervaValueSet Inbound Web Service using the C1-IntervalValueSetPhysicalBO Business Object. |
| C1-CalculateServiceQuantityAdd | Used to add Calculate Service Quantity record. This component invokes the ATC1CalculateServiceQuantity Inbound Web Service using the C1-CalculateServiceQuantity Business Object. |
| C1-CalculateServiceQuantityDelete | Used to delete a Calculate Service Quantity record. This component invokes the ATC1CalculateServiceQuantity Inbound Web Service using the C1-CalculateServiceQuantity Business Object. |
| C1-CalculateServiceQuantityUpdate | Used to update a Calculate Service Quantity record. This component invokes the ATC1CalculateServiceQuantity Inbound Web Service using the C1-CalculateServiceQuantity Business Object. |
| C1-CalculateServiceQuantityRead | Used to read a Calculate Service Quantity record. This component invokes the ATC1CalculateServiceQuantity Inbound Web Service using the C1-CalculateServiceQuantity Business Object. |
| C1-CalculationGroupAdd | Used to add a Calculation Group. This component invokes the ATC1CalculationGroup Inbound Web Service using the C1-CalcGroupPhysicalBO Physical Business Object. |

| Component | Description |
|-----------------------------------|---|
| C1-CalculationGroupDelete | Used to delete a Calculation Group. This component invokes the ATC1CalculationGroup Inbound Web Service using the C1-CalcGroupPhysicalBO Physical Business Object. |
| C1-CalculationGroupRead | Used to read a Calculation Group. This component invokes the ATC1CalculationGroup Inbound Web Service using the C1-CalcGroupPhysicalBO Physical Business Object. |
| C1-CalculationGroupUpdate | Used to update a Calculation Group. This component invokes the ATC1CalculationGroup Inbound Web Service using the C1-CalcGroupPhysicalBO Physical Business Object. |
| C1-CalcLineCategoryAdd | Used to add a Calculation Line Category Type This component invokes the ATC1CalcLineCat Inbound Web Service using the C1-CalcLineCatPhysicalBO Physical Business Object. |
| C1-CalcLineCategoryDelete | Used to delete a Calculation Line Category Type This component invokes the ATC1CalcLineCat Inbound Web Service using the C1-CalcLineCatPhysicalBO Physical Business Object. |
| C1-CalcLineCategoryUpdate | Used to update a Calculation Line Category Type This component invokes the ATC1CalcLineCat Inbound Web Service using the C1-CalcLineCatPhysicalBO Physical Business Object. |
| C1-CalcLineCategoryRead | Used to read a Calculation Line Category Type This component invokes the ATC1CalcLineCat Inbound Web Service using the C1-CalcLineCatPhysicalBO Physical Business Object. |
| C1-CalcRuleEligibilityCriteriaAdd | Used to add a Calculation Rule Eligibility Criteria. This component invokes the ATC1CalcRuleEICrt Inbound Web Service using the C1-CalcRuleEICrtPhysicalBO Physical Business Object. |

| Component | Description |
|--------------------------------------|--|
| C1-CalcRuleEligibilityCriteriaDelete | Used to delete a Calculation Rule Eligibility Criteria. This component invokes the ATC1CalcRuleElCrt Inbound Web Service using the C1-CalcRuleElCrtPhysicalBO Physical Business Object. |
| C1-CalcRuleEligibilityCriteriaUpdate | Used to delete a Calculation Rule Eligibility Criteria. This component invokes the ATC1CalcRuleElCrt Inbound Web Service using the C1-CalcRuleElCrtPhysicalBO Physical Business Object. |
| C1-CalcRuleEligibilityCriteriaRead | Used to read a Calculation Rule Eligibility Criteria. This component invokes the ATC1CalcRuleElCrt Inbound Web Service using the C1-CalcRuleElCrtPhysicalBO Physical Business Object. |
| C1-CalcRuleEligibilityCriteriaAdd | Used to add a Calculation Rule Eligibility Criteria. This component invokes the ATC1CalcRuleReferredCalcGroup Inbound Web Service using the C1-CalcRuleElCrtPhysicalBO Physical Business Object. |
| C1-CalcRuleEligibilityCriteriaDelete | Used to delete a Calculation Rule Eligibility Criteria. This component invokes the ATC1CalcRuleReferredCalcGroup Inbound Web Service using the C1-CalcRuleElCrtPhysicalBO Physical Business Object. |
| C1-CalcRuleEligibilityCriteriaUpdate | Used to update a Calculation Rule Eligibility Criteria. This component invokes the ATC1CalcRuleReferredCalcGroup Inbound Web Service using the C1-CalcRuleElCrtPhysicalBO Physical Business Object. |
| C1-CalcRuleEligibilityCriteriaRead | Used to update a Calculation Rule Eligibility Criteria. This component invokes the ATC1CalcRuleReferredCalcGroup Inbound Web Service using the C1-CalcRuleElCrtPhysicalBO Physical Business Object. |
| C1-CalculateFinalValueAdd | Used to add a calculation using Calculate final reading values Calculation Rule. This component invokes the ATC1CalculateFinalValue Inbound Web Service using the C1-CalculateFinalValue Business Object. |

| Component | Description |
|----------------------------------|--|
| C1-CalculateFinalValueDelete | Used to delete a calculation using Calculate final reading values Calculation Rule. This component invokes the ATC1CalculateFinalValue Inbound Web Service using the C1-CalculateFinalValue Business Object. |
| C1-CalculateFinalValueUpdate | Used to delete a calculation using Calculate final reading values Calculation Rule. This component invokes the ATC1CalculateFinalValue Inbound Web Service using the C1-CalculateFinalValue Business Object. |
| C1-CalculateFinalValueDelete | Used to delete a calculation using Calculate final reading values Calculation Rule. This component invokes the ATC1CalculateFinalValue Inbound Web Service using the C1-CalculateFinalValue Business Object. |
| C1-CalcMiscellaneousChargeAdd | Used to add a calculation using Miscellaneous Charges Calculation Rule. This component invokes the ATC1CalculateMiscellaneousCharg Inbound Web Service using the C1-CalculateMiscellaneousCharg Business Object. |
| C1-CalcMiscellaneousChargeDelete | Used to delete a calculation using Miscellaneous Charges Calculation Rule. This component invokes the ATC1CalculateMiscellaneousCharg Inbound Web Service using the C1-CalculateMiscellaneousCharg Business Object. |
| C1-CalcMiscellaneousChargeUpdate | Used to delete a calculation using Miscellaneous Charges Calculation Rule. This component invokes the ATC1CalculateMiscellaneousCharg Inbound Web Service using the C1-CalculateMiscellaneousCharg Business Object. |
| C1-CalcMiscellaneousChargeRead | Used to read a calculation using Miscellaneous Charges Calculation Rule. This component invokes the ATC1CalculateMiscellaneousCharg Inbound Web Service using the C1-CalculateMiscellaneousCharg Business Object. |

| Component | Description |
|---------------------------------------|---|
| C1-CopySQFromMasterBillSegmentAdd | <p>Used to read a calculation using Miscellaneous Charges Calculation Rule.</p> <p>This component invokes the ATC1CopySQFromMasterBillSegment Inbound Web Service using the C1-CopySQFromMasterBillSegment Business Object.</p> |
| C1-CopySQFromMasterBillSegment Delete | <p>Used to delete a calculation using Miscellaneous Charges Calculation Rule.</p> <p>This component invokes the ATC1CopySQFromMasterBillSegment Inbound Web Service using the C1-CopySQFromMasterBillSegment Business Object.</p> |
| C1-CopySQFromMasterBillSegment Update | <p>Used to update a calculation using Miscellaneous Charges Calculation Rule.</p> <p>This component invokes the ATC1CopySQFromMasterBillSegment Inbound Web Service using the C1-CopySQFromMasterBillSegment Business Object.</p> |
| C1-CopySQFromMasterBillSegmentRead | <p>Used to read a calculation using Miscellaneous Charges Calculation Rule.</p> <p>This component invokes the ATC1CopySQFromMasterBillSegment Inbound Web Service using the C1-CopySQFromMasterBillSegment Business Object.</p> |
| C1-CalcMiscellaneousChargeDelete | <p>Used to delete a calculation using Miscellaneous Charges Calculation Rule.</p> <p>This component invokes the ATC1CalculateMiscellaneousCharg Inbound Web Service using the C1-CalculateMiscellaneousCharg Business Object.</p> |
| C1-CalcMiscellaneousChargeUpdate | <p>Used to delete a calculation using Miscellaneous Charges Calculation Rule.</p> <p>This component invokes the ATC1CalculateMiscellaneousCharg Inbound Web Service using the C1-CalculateMiscellaneousCharg Business Object.</p> |
| C1-CalcMiscellaneousChargeRead | <p>Used to read a calculation using Miscellaneous Charges Calculation Rule.</p> <p>This component invokes the ATC1CalculateMiscellaneousCharg Inbound Web Service using the C1-CalculateMiscellaneousCharg Business Object.</p> |

| Component | Description |
|---------------------------------------|---|
| C1-CopySQFromMasterBillSegmentAdd | <p>Used to read a calculation using Miscellaneous Charges Calculation Rule.</p> <p>This component invokes the ATC1CopySQFromMasterBillSegment Inbound Web Service using the C1-CopySQFromMasterBillSegment Business Object.</p> |
| C1-CopySQFromMasterBillSegment Delete | <p>Used to delete a calculation using Miscellaneous Charges Calculation Rule.</p> <p>This component invokes the ATC1CopySQFromMasterBillSegment Inbound Web Service using the C1-CopySQFromMasterBillSegment Business Object.</p> |
| C1-CopySQFromMasterBillSegment Update | <p>Used to update a calculation using Miscellaneous Charges Calculation Rule.</p> <p>This component invokes the ATC1CopySQFromMasterBillSegment Inbound Web Service using the C1-CopySQFromMasterBillSegment Business Object.</p> |
| C1-CopySQFromMasterBillSegment Read | <p>Used to read a calculation using Miscellaneous Charges Calculation Rule.</p> <p>This component invokes the ATC1CopySQFromMasterBillSegment Inbound Web Service using the C1-CopySQFromMasterBillSegment Business Object.</p> |
| C1-DetermineDemandValueToPrice Add | <p>Used to add a calculation using Determine Demand Value To Price Calculation Rule.</p> <p>This component invokes the ATC1DetermineDemandValueToPrice Inbound Web Service using the C1-DetermineDemandValueToPrice Business Object.</p> |
| C1-DetermineDemandValueToPrice Delete | <p>Used to delete a calculation using Determine Demand Value To Price Calculation Rule.</p> <p>This component invokes the ATC1DetermineDemandValueToPrice Inbound Web Service using the C1-DetermineDemandValueToPrice Business Object.</p> |
| C1-DetermineDemandValueToPrice Update | <p>Used to update a calculation using Determine Demand Value To Price Calculation Rule.</p> <p>This component invokes the ATC1DetermineDemandValueToPrice Inbound Web Service using the C1-DetermineDemandValueToPrice Business Object.</p> |

| Component | Description |
|------------------------------------|---|
| C1-DetermineDemandValueToPriceRead | <p>Used to read a calculation using Determine Demand Value To Price Calculation Rule.</p> <p>This component invokes the ATC1DetermineDemandValueToPrice Inbound Web Service using the C1-DetermineDemandValueToPrice Business Object.</p> |
| C1-FlatChargeAdd | <p>Used to add a calculation using Flat Charge calculation rule.</p> <p>This component invokes the ATC1FlatCharge Inbound Web Service using the C1-FlatCharge Business Object.</p> |
| C1-FlatChargeDelete | <p>Used to delete a calculation using Flat Charge calculation rule.</p> <p>This component invokes the ATC1FlatCharge Inbound Web Service using the C1-FlatCharge Business Object.</p> |
| C1-FlatChargeUpdate | <p>Used to delete a calculation using Flat Charge calculation rule.</p> <p>This component invokes the ATC1FlatCharge Inbound Web Service using the C1-FlatCharge Business Object.</p> |
| C1-FlatChargeRead | <p>Used to delete a calculation using Flat Charge calculation rule.</p> <p>This component invokes the ATC1FlatCharge Inbound Web Service using the C1-FlatCharge Business Object.</p> |
| C1-GetSubUsageRequestSQAdd | <p>Used to add a calculation using Get Sub-Usage Request SQ Calculation Rule.</p> <p>This component invokes the ATC1GetSubUsageRequestSQ Inbound Web Service using the C1-GetSubUsageRequestSQ Business Object.</p> |
| C1-GetSubUsageRequestSQDelete | <p>Used to delete a calculation using Get Sub-Usage Request SQ Calculation Rule.</p> <p>This component invokes the ATC1GetSubUsageRequestSQ Inbound Web Service using the C1-GetSubUsageRequestSQ Business Object.</p> |

| Component | Description |
|-------------------------------|--|
| C1-GetSubUsageRequestSQUpdate | <p>Used to update a calculation using Get Sub-Usage Request SQ Calculation Rule.</p> <p>This component invokes the ATC1GetSubUsageRequestSQ Inbound Web Service using the C1-GetSubUsageRequestSQ Business Object.</p> |
| C1-GetSubUsageRequestSQRead | <p>Used to read a calculation using Get Sub-Usage Request SQ Calculation Rule.</p> <p>This component invokes the ATC1GetSubUsageRequestSQ Inbound Web Service using the C1-GetSubUsageRequestSQ Business Object.</p> |
| C1-ItemTypeChargeAdd | <p>Used to read a calculation using Item Type Charge Calculation rule.</p> <p>This component invokes the ATC1ItemTypeCharge Inbound Web Service using the C1-ItemType Business Object.</p> |
| C1-ItemTypeChargeDelete | <p>Used to delete a calculation using Item Type Charge Calculation rule.</p> <p>This component invokes the ATC1ItemTypeCharge Inbound Web Service using the C1-ItemType Business Object.</p> |
| C1-ItemTypeChargeUpdate | <p>Used to update a calculation using Item Type Charge Calculation rule.</p> <p>This component invokes the ATC1ItemTypeCharge Inbound Web Service using the C1-ItemType Business Object.</p> |
| C1-ItemTypeChargeRead | <p>Used to read a calculation using Item Type Charge Calculation rule.</p> <p>This component invokes the ATC1ItemTypeCharge Inbound Web Service using the C1-ItemType Business Object.</p> |
| C1-MathAdd | <p>Used to add a calculation using Math Calculation rule.</p> <p>This component invokes the ATC1Math Inbound Web Service using the C1-Math Business Object.</p> |
| C1-MathDelete | <p>Used to delete a calculation using Math Calculation rule.</p> <p>This component invokes the ATC1Math Inbound Web Service using the C1-Math Business Object.</p> |

| Component | Description |
|------------------|---|
| C1-MathUpdate | <p>Used to update a calculation using Math Calculation rule.</p> <p>This component invokes the ATC1Math Inbound Web Service using the C1-Math Business Object.</p> |
| C1-MathRead | <p>Used to read a calculation using Math Calculation rule.</p> <p>This component invokes the ATC1Math Inbound Web Service using the C1-Math Business Object.</p> |
| C1-MaximumAdd | <p>Used to read a calculation using maximum Calculation rule.</p> <p>This component invokes the ATC1Maximum Inbound Web Service using the C1-Maximum Business Object.</p> |
| C1-MaximumDelete | <p>Used to read a calculation using maximum Calculation rule.</p> <p>This component invokes the ATC1Maximum Inbound Web Service using the C1-Maximum Business Object.</p> |
| C1-MaximumUpdate | <p>Used to update a calculation using maximum Calculation rule.</p> <p>This component invokes the ATC1Maximum Inbound Web Service using the C1-Maximum Business Object.</p> |
| C1-MaximumUpdate | <p>Used to delete a calculation using Maximum Calculation rule.</p> <p>This component invokes the ATC1Maximum Inbound Web Service using the C1-Maximum Business Object.</p> |
| C1-MinimumAdd | <p>Used to add a calculation using Minimum Calculation rule.</p> <p>This component invokes the ATC1Minimum Inbound Web Service using the C1-Minimum Business Object.</p> |
| C1-MinimumDelete | <p>Used to delete a calculation using Minimum Calculation rule.</p> <p>This component invokes the ATC1Minimum Inbound Web Service using the C1-Minimum Business Object.</p> |

| Component | Description |
|------------------------|---|
| C1-MinimumUpdate | <p>Used to update a calculation using Minimum Calculation rule.</p> <p>This component invokes the ATC1Minimum Inbound Web Service using the C1-Minimum Business Object.</p> |
| C1-MinimumRead | <p>Used to read a calculation using Minimum Calculation rule.</p> <p>This component invokes the ATC1Minimum Inbound Web Service using the C1-Minimum Business Object.</p> |
| C1-RateCheck | <p>Used for Rate Checking.</p> <p>This component invokes the ATC1RateCheck Inbound Web Service using the C1-RateApplication Business Service.</p> |
| C1-RateComponentAdd | <p>Used to add a Rate Component record.</p> <p>This component invokes the ATC1RateComponent Inbound Web Service using the C1-RateComponentPhysicalBO Physical Business Object.</p> |
| C1-RateComponentDelete | <p>Used to delete a Rate Component record.</p> <p>This component invokes the ATC1RateComponent Inbound Web Service using the C1-RateComponentPhysicalBO Physical Business Object.</p> |
| C1-RateComponentRead | <p>Used to read a Rate Component record.</p> <p>This component invokes the ATC1RateComponent Inbound Web Service using the C1-RateComponentPhysicalBO Physical Business Object.</p> |
| C1-RateComponentUpdate | <p>Used to update a Rate Component record.</p> <p>This component invokes the ATC1RateComponent Inbound Web Service using the C1-RateComponentPhysicalBO Physical Business Object.</p> |
| C1-RateScheduleV1Add | <p>Used to add a Rate Schedule V1 record.</p> <p>This component invokes the ATC1RateScheduleV1 Inbound Web Service using the C1-RateSchedulePhysicalBO Physical Business Object.</p> |

| Component | Description |
|-------------------------|--|
| C1-RateScheduleV1Delete | Used to delete a Rate Schedule V1 record. This component invokes the ATC1RateScheduleV1 Inbound Web Service using the C1-RateSchedulePhysicalBO Physical Business Object. |
| C1-RateScheduleV1Read | Used to read a Rate Schedule V1 record. This component invokes the ATC1RateScheduleV1 Inbound Web Service using the C1-RateSchedulePhysicalBO Physical Business Object. |
| C1-RateScheduleV1Update | Used to update a Rate Schedule V1 record This component invokes the ATC1RateScheduleV1 Inbound Web Service using the C1-RateSchedulePhysicalBO Physical Business Object. |
| C1-RateScheduleV2Add | Used to add a Rate Schedule V1 record. This component invokes the ATC1RateScheduleV2 Inbound Web Service using the C1-RateScheduleV2 Business Object. |
| C1-RateScheduleV2Read | Used to read a Rate Schedule V1 record. This component invokes the ATC1RateScheduleV2 Inbound Web Service using the C1-RateScheduleV2 Business Object. |
| C1-RateScheduleV2Update | Used to update a Rate Schedule V1 record. This component invokes the ATC1RateScheduleV2 Inbound Web Service using the C1-RateScheduleV2 Business Object. |
| C1-RateVersionAdd | Used to add a Rate Version record. This component invokes the ATC1RateVersion Inbound Web Service using the C1-RateVersionPhysicalBO Physical Business Object. |
| C1-RateVersionDelete | Used to delete a Rate Version record. This component invokes the ATC1RateVersion Inbound Web Service using the C1-RateVersionPhysicalBO Physical Business Object. |
| C1-RateVersionRead | Used to read a Rate Version record. This component invokes the ATC1RateVersion Inbound Web Service using the C1-RateVersionPhysicalBO Physical Business Object. |

| Component | Description |
|--------------------------|--|
| C1-RateVersionUpdate | Used to update a Rate Version record. This component invokes the ATC1RateVersion Inbound Web Service using the C1-RateVersionPhysicalBO Physical Business Object. |
| C1-ServiceQuantityAdd | Used to add a Service Quantity charge record. This component invokes the ATC1ServiceQuantity Inbound Web Service using the Business Object. |
| C1-ServiceQuantityDelete | Used to delete a Service Quantity charge record. This component invokes the ATC1ServiceQuantity Inbound Web Service using the Business Object. |
| C1-ServiceQuantityRead | Used to read a Service Quantity charge record. This component invokes the ATC1ServiceQuantity Inbound Web Service using the Business Object. |
| C1-ServiceQuantityUpdate | Used to update a Service Quantity charge record. This component invokes the ATC1ServiceQuantity Inbound Web Service using the Business Object. |
| C1-SimpleSummaryAdd | Used to add a Simple Summary charge record. This component invokes the ATC1SimpleSummary Inbound Web Service using the Business Object. |
| C1-SimpleSummaryDelete | Used to delete a Simple Summary charge record. This component invokes the ATC1SimpleSummary Inbound Web Service using the Business Object. |
| C1-SimpleSummaryRead | Used to read a Simple Summary charge record. This component invokes the ATC1SimpleSummary Inbound Web Service using the Business Object. |
| C1-SimpleSummaryUpdate | Used to update a Simple Summary charge record. This component invokes the ATC1SimpleSummary Inbound Web Service using the Business Object. |
| C1-SteppedSQAdd | Used to add a Stepped SQ charge record. This component invokes the ATC1SteppedSQ Inbound Web Service using the Business Object. |
| C1-SteppedSQDelete | Used to add read a Stepped SQ charge record. This component invokes the ATC1SteppedSQ Inbound Web Service using the Business Object. |

| Component | Description |
|--------------------|---|
| C1-SteppedSQRead | Used to read a Stepped SQ charge record. This component invokes the ATC1SteppedSQ Inbound Web Service using the Business Object. |
| C1-SteppedSQUpdate | Used to update a Stepped SQ charge record. This component invokes the ATC1SteppedSQ Inbound Web Service using the Business Object. |
| C1-SummaryAdd | Used to add a Summary charge record. This component invokes the ATC1Summary Inbound Web Service using the Business Object. |
| C1-SummaryDelete | Used to delete a Summary charge record. This component invokes the ATC1Summary Inbound Web Service using the Business Object. |
| C1-SummaryRead | Used to read a Summary charge record. This component invokes the ATC1Summary Inbound Web Service using the Physical Business Object. |
| C1-SummaryUpdate | Used to update a Summary charge record. This component invokes the ATC1Summary Inbound Web Service using the Business Object. |

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| Component | Description |
|------------------------|--|
| D2-SubIntAdjustmentVEE | Performs adjustments to consumption; the changes to consumption will be validated against the readings contained prior to and subsequent to the change made. This component invokes the D2-SubIntAdjustmentVEE Business Object using the ATD2SubIntAdjustmentVEE Inbound Web Service. |
| D1-VEEGroup | Used to create a VEE Group. This component invokes the D1-VEEGroup Business Object using the ATD1VEEGroup Inbound Web Service. |

| Component | Description |
|--------------------------------|---|
| D2-NegativeConsumptionCheck | <p>Used to create a Negative-Consumption Check VEE Rule.</p> <p>This component invokes the D2-NegativeConsumptionCheck Business Object using the ATD2NegativeConsumptionCheck Inbound Web Service.</p> |
| D2-RegisterMultiplierCheck | <p>Used to create a Multiplier Check VEE Rule.</p> <p>This component invokes the D2-RegisterMultiplierCheck Business Object using the ATD2RegisterMultiplierCheck Inbound Web Service.</p> |
| D2-IntervalReplacementRule | <p>Used to create an IntervalReplacementRule VEE rule.</p> <p>This component invokes the D2-IntervalReplacementRule Business Object using the ATD2IntervalReplacementRule Inbound Web Service.</p> |
| D2-IntervalSpikeCheck | <p>Used to create an IntervalSpikeCheck VEE rule.</p> <p>This component invokes the D2-IntervalSpikeCheck Business Object using the ATD2IntervalSpikeCheck Inbound Web Service.</p> |
| D2-ScalarReplacementRule | <p>Used to create a ScalarReplacementRule VEE rule.</p> <p>This component invokes the D2-ScalarReplacementRule Business Object using the ATD2ScalarReplacementRule Inbound Web Service.</p> |
| D1-VEERuleSuccessTermination | <p>Used to create a VEERuleSuccessTermination VEE rule.</p> <p>This component invokes the D1-VEERuleSuccessTermination Business Object using the ATD1VEERuleSuccessTermination Inbound Web Service.</p> |
| D2-IntervalAveragingEstimation | <p>Describes Interval Averaging Estimation.</p> <p>This component invokes the D2-IntervalAveragingEstimation Business Object using the ATD2IntervalAveragingEstimation Inbound Web Service.</p> |
| D2-IntervalProfileEstimation | <p>Describes Interval Profile Estimation.</p> <p>This component invokes the D2-IntervalProfileEstimation Business Object using the ATD2IntervalProfileEstimation Inbound Web Service.</p> |

| Component | Description |
|-----------------------------|---|
| D2-IntervalSizeValidation | <p>Describes Interval Size Validation.</p> <p>This component invokes the D2-IntervalSizeValidation Business Object using the ATD2IntervalSizeValidation Inbound Web Service.</p> |
| D2-RaiseMissingQuantityExcp | <p>Describes Raise Missing Quantity Exception.</p> <p>This component invokes the D2-RaiseMissingQuantityExcp Business Object using the ATD2RaiseMissingQuantityExcp Inbound Web Service.</p> |
| D1-VEERuleReferredVEEGroup | <p>Calls the VEE processor to execute the rules for the VEE group configured on the rule.</p> <p>This component invokes the D1-VEERuleReferredVEEGroup Business Object using the ATD1VEERuleReferredVEEGroup Inbound Web Service.</p> |
| D2-SSMeterReadTaskType | <p>Holds the default values such as measurement condition, service provider, and data source used in self-service meter read creation. To Do type and role, if specified will be used when reporting errors that occur during IMD creation.</p> <p>This component invokes the D2-SSMeterReadTaskType Business Object using the ATD2SSMeterReadTaskType Inbound Web Service.</p> |
| D2-ProlongedEstimationCheck | <p>Describes ProlongedEstimationCheck.</p> <p>This component invokes the D2-ProlongedEstimationCheck Business Object using the ATD2 ProlongedEstimationCheck Inbound Web Service.</p> |
| D1-DuplicateIMDCheck | <p>Checks whether the current IMD is a duplicate of one already received for the same measuring component.</p> <p>This component produces a VEE exception of the type and severity defined on the rule when it is configured.</p> <p>It invokes the D1-DuplicateIMDCheck Business Object using the ATD1DuplicateIMDCheck Inbound Web Service.</p> |
| D1-VEERuleGroupFactor | <p>Describes the VEE Rule group factor.</p> <p>This component invokes the D1-VEERuleGroupFactor Business Object using the ATD1VEERuleGroupFactor Inbound Web Service.</p> |

| Component | Description |
|-------------------------------|---|
| D2-FinalMeasurementValidation | <p>Describes the Final Measurement Validation.</p> <p>This component invokes the D2-FinalMeasurementValidation Business Object using the ATD2FinalMeasurementValidation Inbound Web Service.</p> |
| D2-ScalarProfileEstimation | <p>Used to create a ScalarProfileEstimation VEE Rule.</p> <p>This component invokes the D2-ScalarProfileEstimation Business Object using the ATD2ScalarProfileEstimation Inbound Web Service.</p> |
| D2-SumCheck | <p>Used to create a SumCheck VEE Rule.</p> <p>This component invokes the D2-SumCheck Business Object using the ATD2SumCheck Inbound Web Service.</p> |
| D2-ScalarCalcFromInterval | <p>Describes Scalar Calculation from Interval.</p> <p>This component invokes the D2-ScalarCalcFromInterval Business Object using the ATD2ScalarCalcFromInterval Inbound Web Service.</p> |
| D2-ScalarEstimation | <p>Describes the Describes Scalar Estimation VEE Rule.</p> <p>This component invokes the D2-ScalarEstimation Business Object using the ATD2ScalarEstimation Inbound Web Service.</p> |
| D2-UOMCheck | <p>Used to create UOM Check VEE rule.</p> <p>This component invokes the D2-UOMCheck Business Object using the ATD2UOMCheck Inbound Web Service.</p> |
| D2-ZeroConsumptionCheck | <p>Used to create Zero Consumption Check VEE rule.</p> <p>This component invokes the D2-ZeroConsumptionCheck Business Object using the ATD2ZeroConsumptionCheck Inbound Web Service.</p> |
| D1-VEERuleExceptionHandler | <p>Used to create a VEERuleExceptionHandler VEE Rule.</p> <p>This component invokes the D1-VEERuleExceptionHandler Business Object using the ATD1VEERuleExceptionHandler Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|--|
| D2-EnsureIMDExistsForSibling | <p>Used to create a EnsureIMDExistsForSibling VEE rule.</p> <p>This component invokes the D2-EnsureIMDExistsForSibling Business Object using the ATD2EnsureIMDExistsForSibling Inbound Web Service.</p> |
| D2-IntervalAdjustmentFrmScalar | <p>Used to create a IntervalAdjustmentFrmScalar VEE rule.</p> <p>This component invokes the D2-IntervalAdjustmentFrmScalar Business Object using the ATD2IntervalAdjustmentFrmScalar Inbound Web Service.</p> |
| D2-IntervalInterpolationEst | <p>Used to create an IntervalInterpolationEst VEE rule.</p> <p>This component invokes the D2-IntervalInterpolationEst Business Object using the ATD2IntervalInterpolationEst Inbound Web Service.</p> |
| D2-GetSubtractiveInterval | <p>Allows the configuration of subtractive interval data retrieval during usage transaction processing. The rule records service quantities per service point and measuring component - which means that subtractive interval curves for different measuring components.</p> <p>This component invokes the D2-GetSubtractiveInterval Business Object using the ATD2GetSubtractiveInterval Inbound Web Service.</p> |
| D1-MeterReadDownloadActType | <p>Used to create a MeterReadDownloadActType Activity Type.</p> <p>This component invokes the D1-MeterReadDownloadActType Business Object using the ATD1MeterReadDownloadActType Inbound Web Service.</p> |
| D1-PairedEventLastDvcEvtType | <p>Used to create a PairedEventLastDvcEvtType Device Event Type.</p> <p>This component invokes the D1-PairedEventLastDvcEvtType Business Object using the ATD1PairedEventLastDvcEvtType Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D1-StandardDeviceEventType | <p>Used to create a StandardDeviceEventType Device Event Type.</p> <p>This component invokes the D1-StandardDeviceEventType Business Object using the ATD1StandardDeviceEventType Inbound Web Service.</p> |
| D1-UTCorrectnPrcessrActvtyType | <p>Defines the activity BO to use in the creation of a Usage Transaction Correction Processor. This component also defines the general category of these activities as a Correction Processor.</p> <p>The component invokes the D1-UTCorrectnPrcessrActvtyType Business Object using the ATD1UTCorrectnPrcessrActvtyType Inbound Web Service.</p> |
| D1-RemoteConnectType | <p>Describes configuration parameters required for the Remote Connect command activity, including automated retry and command time-out options.</p> <p>This component allows the definition of a Service Issue Monitor Type resulting in the creation of a Service Issue Monitor of the configured type if a Remote Connect command activity has failed.</p> <p>The component invokes the D1-RemoteConnectType Business Object using the ATD1RemoteConnectType Inbound Web Service.</p> |
| D1-PairedEventFirstDvcEvtType | <p>Describes the Device Event Type - Paired Event (First).</p> <p>This component invokes the D1-PairedEventFirstDvcEvtType Business Object using the ATD1PairedEventFirstDvcEvtType Inbound Web Service.</p> |
| D1-DeviceWithDurationActType | <p>Describes the Device Activity with Duration Type.</p> <p>This component invokes the D1-DeviceWithDurationActType Business Object using the ATD1DeviceWithDurationActType Inbound Web Service.</p> |
| D2-SubMeasurementAggType | <p>Describes the Sub Measurement Aggregator Type.</p> <p>This component invokes the D2-SubMeasurementAggType Business Object using the ATD2SubMeasurementAggType Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|--|
| D2-MasterMsrmtAggregatorType | <p>Describes the Master Measurement Aggregator Type.</p> <p>This component invokes the D2-MasterMsrmtAggregatorType Business Object using the ATD2MasterMsrmtAggregatorType Inbound Web Service.</p> |
| D2-ActivityTypeAggDimScanner | <p>Describes the Aggregator Dimension Scanner Activity Type.</p> <p>This component invokes the D2-ActivityTypeAggDimScanner Business Object using the ATD2ActivityTypeAggDimScanner Inbound Web Service.</p> |
| D2-AggregatorType | <p>Used to create an AggregatorType Measuring Component Type.</p> <p>This component invokes the D2-AggregatorType Business Object using the ATD2AggregatorType Inbound Web Service.</p> |
| D1-IntervalChannelTypePhysical | <p>Used to create a IntervalChannelTypePhysical.</p> <p>This component invokes the D1-IntervalChannelTypePhysical Business Object using the ATD1IntervalChannelTypePhysical Inbound Web Service.</p> |
| D1-MeasurementCycleSchedule | <p>Used to create a MeasurementCycleSchedule.</p> <p>This component invokes the D1-MeasurementCycleSchedule Business Object using the ATD1MeasurementCycleSchedule Inbound Web Service.</p> |
| D1-ReaderRemarkType | <p>Used to create a ReaderRemarkType.</p> <p>This component invokes the D1-ReaderRemarkType Business Object using the ATD1ReaderRemarkType Inbound Web Service.</p> |
| D1-ServiceIssueMonitorType | <p>Used to create a ServiceIssueMonitorType.</p> <p>This component invokes the D1-ServiceIssueMonitorType Business Object using the ATD1ServiceIssueMonitorType Inbound Web Service.</p> |
| D2-MsrmtQuantityAggScannerType | <p>Used to create a MsrmtQuantityAggScannerType.</p> <p>This component invokes the D2-MsrmtQuantityAggScannerType Business Object using the ATD2MsrmtQuantityAggScannerType Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D2-TOUGroup | Used to create a TOUGroup. This component invokes the D2-TOUGroup Business Object using the ATD2TOUGroup Inbound Web Service. |
| D2-VEERuleHighLowCheck | Used to create a VEERuleHighLowCheck. This component invokes the D2-VEERuleHighLowCheck Business Object using the ATD2VEERuleHighLowCheck Inbound Web Service. |
| D1-HowToCreateMCInformation | Used to create a HowToCreateMCInformation. This component invokes the D1-HowToCreateMCInformation Business Object using the ATD1HowToCreateMCInformation Inbound Web Service. |
| D1-HowToSendActivityResponse | Used to create a HowToSendActivityResponse. This component invokes the D1-HowToSendActivityResponse Business Object using the ATD1HowToSendActivityResponse Inbound Web Service. |
| D1-AvgDailyEstItemConsumption | Used to create a AvgDailyEstItemConsumption. This component invokes the D1-AvgDailyEstItemConsumption Business Object using the ATD1AvgDailyEstItemConsumption Inbound Web Service. |
| D1-VEEEligibilityCriteria | Used to create a VEEEligibilityCriteria. This component invokes the D1-VEEEligibilityCriteria Business Object using the ATD1VEEEligibilityCriteria Inbound Web Service. |
| D2-VerifyUomTouSqimCExistForUs | Used to create a VerifyUomTouSqimCExistForUs. This component invokes the D2-VerifyUomTouSqimCExistForUs Business Object using the ATD2VerifyUomTouSqimCExistForUs Inbound Web Service. |
| D1-DeviceEventSeeder | Used to create a DeviceEventSeeder. This component invokes the D1-DeviceEventSeeder Business Object using the ATD1DeviceEventSeeder Inbound Web Service. |

| Component | Description |
|--------------------------------|---|
| D1-FieldActivity | <p>Used to create a FieldActivity.</p> <p>This component invokes the D1-FieldActivity Business Object using the ATD1FieldActivity Inbound Web Service.</p> |
| D1-ReaderRemark | <p>Used to create a ReaderRemark.</p> <p>This component invokes the D1-ReaderRemark Business Object using the ATD1ReaderRemark Inbound Web Service.</p> |
| D1-TimeZoneTranslationLookup | <p>Used to create a TimeZoneTranslationLookup.</p> <p>This component invokes the D1-ATD1TimeZoneTranslationLookup Business Object using the ATD1ReaderRemark Inbound Web Service.</p> |
| D2-UsageCalculationGroupLookup | <p>Used to create a UsageCalculationGroupLookup.</p> <p>This component invokes the D2-UsageCalculationGroupLookup Business Object using the ATD2UsageCalculationGroupLookup Inbound Web Service.</p> |
| D2-MDMMasterConfig | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MDMMasterConfig.</p> <p>This component invokes the D2-MDMMasterConfig Business Object using the ATD2MDMMasterConfig Inbound Web Service.</p> |
| D2-MDMMasterConfig | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MDMMasterConfig.</p> <p>This component invokes the D2-MDMMasterConfig Business Object using the ATD2MDMMasterConfig Inbound Web Service.</p> |
| D2-MtrCommTrckngAggregatorType | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MtrCommTrckngAggregatorType.</p> <p>This component invokes the D2-MtrCommTrckngAggregatorType Business Object using the ATD2MtrCommTrckngAggregatorType Inbound Web Service.</p> |

| Component | Description |
|------------------------------|---|
| D1-EstimationSuppressionType | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a EstimationSuppressionType.</p> <p>This component invokes the D1-EstimationSuppressionType Business Object using the ATD1EstimationSuppressionType Inbound Web Service.</p> |
| D2-InactiveMeasurementCheck | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a InactiveMeasurementCheck VEE Rule.</p> <p>This component invokes the D1-InactiveMeasurementCheck Business Object using the ATD2InactiveMeasurementCheck Inbound Web Service.</p> |
| D1-ChannelStatisticsType | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a ChannelStatisticsType.</p> <p>This component invokes the D1-ChannelStatisticsType Business Object using the ATD1ChannelStatisticsType Inbound Web Service.</p> |
| D1-ChannelStatistics | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a ChannelStatistics.</p> <p>This component invokes the D1- ChannelStatistics Business Object using the ATD1ChannelStatistics Inbound Web Service.</p> |
| D1-FacilityLite | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a FacilityLite.</p> <p>This component invokes the D1- FacilityLite Business Object using the ATD1FacilityLite Inbound Web Service.</p> |
| D1-SpecificationLookup | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a SpecificationLookup.</p> <p>This component invokes the D1-SpecificationLookup Business Object using the ATD1SpecificationLookup Inbound Web Service.</p> |
| D1-MeasuringCompTypLite | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MeasuringCompTypLite.</p> <p>This component invokes the D1-MeasuringCompTypLite Business Object using the ATD1MeasuringCompTypLite Inbound Web Service.</p> |

| Component | Description |
|--------------------------|--|
| D1-GetDvcFrmIdenTypFlag | Used to retrieve Device ID By Identifier and Type Flag using the ATD1 GetDvcFrmIdenTypFlag Inbound Web Service. |
| D1-GetSimdIdFromImd | Used to retrieve Simd ID By IMD ID using the ATD1GetSimdIdFromImd Inbound Web Service. |
| D1-GetMCFrmDvcExtId | Used to retrieve Measuring Component ID from Device External ID using the ATD1GetMCFrmDvcExtId Inbound Web Service. |
| D1-GetProductKeyFromSync | Used to Get Product Key from Sync Request ID using the ATD1 GetProductKeyFromSync Inbound Web Service. |
| D1-GetUsageFromExtID | Used to retrieve Usage ID from CCB Usage ID using the ATD1 GetUsageFromExtID Inbound Web Service. |
| D2-GetUSFromExtID | Used to retrieve US ID from External ID using the ATD1 GetUSFromExtID Inbound Web Service. |
| D1-GetDCFrmDvcExtId | Used to retrieve DC ID from External ID using the ATD1GetDCFrmDvcExtId Inbound Web Service. |
| D1-GetInstEvtFromDvcExId | Used to retrieve Install Event ID from Device External ID using ATD1GetInstEvtFromDvcExId Inbound Web Service. |
| D1-GetInstEvtFrmSPExtId | Used to retrieve Install Event ID from Service Point External ID using the ATD1GetInstEvtFrmSPExtId Inbound Web Service. |
| D1-GetMCFromExtID | Used to retrieve Measuring Component ID from External ID using the ATD1GetMCFromExtID Inbound Web Service. |
| D1-GetContactFromExtID | Used to retrieve Contact ID from External ID using the ATD1GetContactFromExtID Inbound Web Service. |
| D1-GetSpFromExtID | Used to retrieve Service Point ID from External ID using the ATD1GetSpFromExtID Inbound Web Service. |
| D1-GetSyncReqIdFrmExtId | Used to retrieve Sync Request ID from External ID using the ATD1GetSyncReqIdFrmExtId Inbound Web Service. |

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| Component | Description |
|--------------------------------|---|
| D2- MtrCommTrckgDimScanner | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MtrCommTrckgDimScanner.</p> <p>This component invokes the D2-MtrCommTrckgDimScanner Business Object using the ATD2MtrCommTrckgDimScanner Inbound Web Service.</p> |
| D2- MtrCommTrckgDimScanner | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a MtrCommTrckgDimScanner.</p> <p>This component invokes the D2-MtrCommTrckgDimScanner Business Object using the ATD2MtrCommTrckgDimScanner Inbound Web Service.</p> |
| D1-EstimationSuppression | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a EstimationSuppression.</p> <p>This component invokes the D2-EstimationSuppression Business Object using the ATD2EstimationSuppression Inbound Web Service.</p> |
| D1-IntervalPriceSet | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a IntervalPriceSet.</p> <p>This component invokes the D1-IntervalPriceSetBusiness Object using the ATD1IntervalPriceSet Inbound Web Service.</p> |
| D1-InitialLoadIMDSubtrInterval | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a InitialLoadIMDSubtrInterval.</p> <p>This component invokes the D1-InitialLoadIMDSubtrInterval Business Object using the ATD1InitialLoadIMDSubtrInterval Inbound Web Service.</p> |
| D1-EstimationIMDSubtrInterval | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a EstimationIMDSubtrInterval.</p> <p>This component invokes the D1-EstimationIMDSubtrInterval Business Object using the ATD1EstimationIMDSubtrInterval Inbound Web Service.</p> |

| Component | Description |
|---------------------------------|---|
| D1-ManualIMDSubtrInterval | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a ManualIMDSubtrInterval.</p> <p>This component invokes the D1-ManualIMDSubtrInterval Business Object using the ATD1ManualIMDSubtrInterval Inbound Web Service.</p> |
| D1-SystemIMDSubtrInterval | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a SystemIMDSubtrInterval.</p> <p>This component invokes the D1-SystemIMDSubtrInterval Business Object using the ATD1SystemIMDSubtrInterval Inbound Web Service.</p> |
| D1-SubtractiveIntvalMeasurement | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a SubtractiveIntvalMeasurement.</p> <p>This component invokes the D1-SubtractiveIntvalMeasurement Business Object using the ATD1SystemIMDSubtrInterval Inbound Web Service.</p> |
| D1-IntrvlChanTypPhysSubtractiv | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a IntrvlChanTypPhysSubtractiv.</p> <p>This component invokes the D1-IntrvlChanTypPhysSubtractiv Business Object using the ATD1IntrvlChanTypPhysSubtractiv Inbound Web Service.</p> |
| D1-IntervalChannelSubtractive | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a IntervalChannelSubtractive.</p> <p>This component invokes the D1-IntervalChannelSubtractive Business Object using the ATD1IntervalChannelSubtractive Inbound Web Service.</p> |

SSN Admin Data

| Component | Description |
|---------------------------------|---|
| D7-AddMeterReadJobIntervalType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a SSN - Add Meter Read Job (Interval) Type outbound communication type.</p> <p>This component invokes the D7-AddMeterReadJobIntervalType Business Object using the ATD7AddMeterReadJobIntervalType Inbound Web Service.</p> |
| D7-GetJobStatusDRPType | <p>Used to perform actions such as ADD, READ, UPDATE, and DELETE a GetJobStatusDRPType record.</p> <p>This component is invoked using the ATD7GetJobStatusDRPType Inbound Web Service.</p> |
| D7-AddMeterReadJobScalarDRPType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a AddMeterReadJobScalarDRPType record.</p> <p>This component is invoked using ATD7AddMeterReadJobScalarDRPType Inbound Web Service.</p> |
| D7-AddMeterReadJobScalarType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a SSN - Add Meter Read Job (Scalar) Type outbound communication type.</p> <p>This component invokes the D7-AddMeterReadJobScalarType Business Object using the ATD7AddMeterReadJobScalarType Inbound Web Service.</p> |
| D7-MeterReadInterRespType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a SSN - Meter Read Response (Interval) Type inbound communication type.</p> <p>This component invokes the D7-MeterReadInterRespType Business Object using the ATD7MeterReadInterRespType Inbound Web Service.</p> |
| D7-MeterReadRespScalarType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a SSN - Meter Read Response (Scalar) Type inbound communication type.</p> <p>This component invokes the D7-MeterReadRespScalarType Business Object using the ATD7MeterReadRespScalarType Inbound Web Service.</p> |

| Component | Description |
|-----------------------------|---|
| D7-DeviceEventMappingLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for SSN Device Event Mapping extendable lookup.</p> <p>This component invokes the D7-DeviceEventMappingLookup Business Object using the ATD7DeviceEventMappingLookup Inbound Web Service.</p> |
| D7-DataTimeZoneLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for SSN Data Time Zone extendable lookup.</p> <p>This component invokes the D7-DataTimeZoneLookup Business Object using the ATD7DataTimeZoneLookup Inbound Web Service.</p> |
| D7-AddPingJobType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Add Ping Job Type record.</p> <p>This component invokes the D7-AddPingJobType Business Object using the ATD7AddPingJobType Inbound Web Service.</p> |
| D7-DeviceStatusLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Device Status record.</p> <p>This component invokes the D7-DeviceStatusLookup Business Object using the ATD7DeviceStatusLookup Inbound Web Service.</p> |
| D7-ExecutionStatusLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Execution Status record.</p> <p>This component invokes the D7-ExecutionStatusLookup Business Object using the ATD7ExecutionStatusLookup Inbound Web Service.</p> |
| D7-GetStatusResponseType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Get Status Response Type record.</p> <p>This component invokes the D7-GetStatusResponseType Business Object using the ATD7GetStatusResponseType Inbound Web Service.</p> |

| Component | Description |
|------------------------------|---|
| D7-GetStatusType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Get Status Type record.</p> <p>This component invokes the D7-GetStatusType Business Object using the ATD7GetStatusType Inbound Web Service.</p> |
| D7-PingJobRespType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Ping Job Response Type record.</p> <p>This component invokes the D7-PingJobRespType Business Object using the ATD7PingJobRespType Inbound Web Service.</p> |
| D7-PriorityLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Priority record.</p> <p>This component invokes the D7-PriorityLookup Business Object using the ATD7PriorityLookup Inbound Web Service.</p> |
| D7-ProvisioningActionLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Provisioning Action record.</p> <p>This component invokes the D7-ProvisioningActionLookup Business Object using the ATD7ProvisioningActionLookup Inbound Web Service.</p> |
| D7-ProvisioningCommandStatus | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Provisioning Command Status record.</p> <p>This component invokes the D7-ProvisioningCommandStatus Business Object using the ATD7ProvisioningCommandStatus Inbound Web Service.</p> |
| D7-ProvisioningDataType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Provisioning Data Type record.</p> <p>This component invokes the D7-ProvisioningDataType Business Object using the ATD7ProvisioningDataType Inbound Web Service.</p> |
| D7-SSNVersionLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN SSN Version record.</p> <p>This component invokes the D7-SSNVersionLookup Business Object using the ATD7SSNVersionLookup Inbound Web Service.</p> |

| Component | Description |
|--------------------------|---|
| D7-StatusFlagNameLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Status Flag Name record.</p> <p>This component invokes the D7-StatusFlagNameLookup Business Object using the ATD7StatusFlagNameLookup Inbound Web Service.</p> |
| D7-ChannelStatusLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Channel Status Lookup for SSN adapter.</p> <p>This component invokes the D7-ChannelStatusLookup Business Object using the ATD7ChannelStatusLookup Inbound Web Service.</p> |
| D7-ConnectDisconRespType | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Connect Disconnect Response Type for SSN adapter.</p> <p>This component invokes the D7-ConnectDisconRespType Business Object using the ATD7ConnectDisconRespType Inbound Web Service.</p> |
| D7-ConnectDisconnectType | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Connect Disconnect Type for SSN adapter.</p> <p>This component invokes the D7-ConnectDisconType Business Object using the ATD7ConnectDisconType Inbound Web Service.</p> |
| D7-HeadendSQLLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Headend SQI Lookup for SSN adapter.</p> <p>This component invokes the D7-HeadendSQLLookup Business Object using the ATD7HeadendSQLLookup Inbound Web Service.</p> |
| D7-HeadendTOULookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Headend TOU Lookup for SSN adapter.</p> <p>This component invokes the D7-HeadendTOULookup Business Object using the ATD7HeadendTOULookup Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D7-HeadendUOMLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Headend UOM Lookup for SSN adapter.</p> <p>This component invokes the D7-HeadendUOMLookup Business Object using the ATD7HeadendUOMLookup Inbound Web Service.</p> |
| D7-IntStsCodeToCondMapLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a IntStsCodeToCondMapLookup for SSN adapter.</p> <p>This component invokes the D7-IntStsCodeToCondMapLookup Business Object using the ATD7IntStsCodeToCondMapLookup Inbound Web Service.</p> |
| D7-IntervalStatusLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Interval Status Lookup for SSN adapter.</p> <p>This component invokes the D7-IntervalStatusLookup Business Object using the ATD7IntervalStatusLookup Inbound Web Service.</p> |
| D7-MeterConnectionStatusLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Meter Connection Status Lookup for SSN adapter.</p> <p>This component invokes the D7-MeterConnectionStatusLookup Business Object using the ATD7MeterConnectionStatusLookup Inbound Web Service.</p> |
| D7-MeterReadTypeLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Meter Read Type Lookup for SSN adapter.</p> <p>This component invokes the D7-MeterReadTypeLookup Business Object using the ATD7MeterReadTypeLookup Inbound Web Service.</p> |
| D7-OldAdminStateNameLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE an Old Admin State Name Lookup for SSN adapter.</p> <p>This component invokes the D7-OldAdminStateNameLookup Business Object using the ATD7OldAdminStateNameLookup Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|--|
| D7-ReadModeLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Read Mode Lookup for SSN adapter.</p> <p>This component invokes the D7-ReadModeLookup Business Object using the ATD7ReadModeLookup Inbound Web Service.</p> |
| D7-RegisterReadSourceLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Register Read Source Lookup for SSN adapter.</p> <p>This component invokes the D7-RegisterReadSourceLookup Business Object using the ATD7RegisterReadSourceLookup Inbound Web Service.</p> |
| D7-RegisterStatusLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Register Status Lookup for SSN adapter.</p> <p>This component invokes the D7-RegisterStatusLookup Business Object using the ATD7RegisterStatusLookup Inbound Web Service.</p> |
| D7-RepDeviceAtLocForDecommType | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a RepDeviceAtLocForDecommType for SSN adapter.</p> <p>This component invokes the D7-RepDeviceAtLocForDecommType Business Object using the ATD7RepDeviceAtLocForDecommType Inbound Web Service.</p> |
| D7-ReplaceLocationType | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Replace Location Type for SSN adapter.</p> <p>This component invokes the D7-ReplaceLocationType Business Object using the ATD7ReplaceLocationType Inbound Web Service.</p> |
| D7-VersionMasterConfig | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Version Master Configuration for SSN adapter.</p> <p>This component invokes the D7-VersionMasterConfig Business Object using the ATD7VersionMasterConfig Inbound Web Service.</p> |
| D7-AddMeterToHarness | <p>Used to perform the AddMeterToHarness action to SSN test harness.</p> <p>This component invokes the D7-AddMeterToHarness using the ATD7AddMeterToHarness Inbound Web Service.</p> |

| Component | Description |
|-------------------------|---|
| D7-SetCommissionRequest | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a SetCommissionRequest Type record.</p> <p>This component invokes the D7-SetCommissionRequest using the ATD7SetCommissionRequest Inbound Web Service.</p> |
| D7-SetVoltage | <p>Used to perform action set voltage on a SSN device in test harness.</p> <p>This component invokes the D7- SetVoltage using the ATD7SetVoltage Inbound Web Service.</p> |

SSN Master Data

| Component | Description |
|---------------------------|--|
| D7-InitialLoadIMDInterval | <p>Used to ADD Initial Measurement Interval Data for SSN Adapter.</p> <p>This component invokes the D7-InitialLoadIMDInterval Business Object using the ATD7InitialLoadIMDInterval Inbound Web Service.</p> |
| D7-InitialLoadIMDScalar | <p>Used to ADD Initial Measurement Scalar Data for SSN Adapter.</p> <p>This component invokes the D7-InitialLoadIMDScalar Business Object using the ATD7InitialLoadIMDScalar Inbound Web Service.</p> |
| D7-SmartMeter | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Smart Meter for SSN adapter.</p> <p>This component invokes the D7-SmartMeter Business Object using the ATD7SmartMeter Inbound Web Service.</p> |

Sales and Marketing

| Component | Description |
|----------------|---|
| C1-CampaignAdd | <p>Used to add a Campaign record.</p> <p>This component invokes the ATC1Campaign Inbound Web Service using the C1-CampaignAdd Business Service.</p> |

| Component | Description |
|----------------------|--|
| C1-CampaignRead | <p>Used to read a Campaign record.</p> <p>This component invokes the ATC1Campaign Inbound Web Service using the C1-CampaignRead Business Service.</p> |
| C1-CampaignUpdate | <p>Used to update a Campaign record.</p> <p>This component invokes the ATC1Campaign Inbound Web Service using the C1-Campaign Update Business Service.</p> |
| C1-CampaignDelete | <p>Used to delete a Campaign record.</p> <p>This component invokes the ATC1Campaign Inbound Web Service using the C1-CampaignDelete Business Service.</p> |
| C1-LeadAccountAdd | <p>Used to add a Lead Account record.</p> <p>This component invokes the ATC1LeadAccount Inbound Web Service using the C1-LeadAccount Business Object.</p> |
| C1-LeadAccountRead | <p>Used to read a Lead Account record.</p> <p>This component invokes the ATC1LeadAccount Inbound Web Service using the C1-LeadAccount Business Object.</p> |
| C1-LeadAccountUpdate | <p>Used to update a Lead Account record.</p> <p>This component invokes the ATC1LeadAccount Inbound Web Service using the C1-LeadAccount Business Object.</p> |
| C1-LeadAccountDelete | <p>Used to delete a Lead Account record.</p> <p>This component invokes the ATC1LeadAccount Inbound Web Service using the C1-LeadAccount Business Object.</p> |
| C1-PackageAdd | <p>Used to add a Package record.</p> <p>This component invokes the ATC1PackageBS Inbound Web Service using the C1-PackageAdd Business Service.</p> |
| C1-PackageRead | <p>Used to read a Package record.</p> <p>This component invokes the ATC1Package Inbound Web Service using the C1-PackagePhysical Business Object.</p> |

| Component | Description |
|-----------------------------|--|
| C1-PackageUpdate | Used to update a Package record. This component invokes the ATC1PackageBS Inbound Web Service using the C1-PackagePhysical Business Service. |
| C1-PackageDelete | Used to delete a Package record. This component invokes the ATC1Package Inbound Web Service using the C1-PackagePhysical Business Object. |
| C1-ThirdPartyRepAdd | Used to add a Third Party Representative record. This component invokes the ATC1ThirdPartyRep Inbound Web Service using the C1-ThirdPartyRepresentative Business Object. |
| C1-ThirdPartyRepRead | Used to read a Third Party Representative record. This component invokes the ATC1ThirdPartyRep Inbound Web Service using the C1-ThirdPartyRepresentative Business Object. |
| C1-ThirdPartyRepUpdate | Used to update a Third Party Representative record. This component invokes the ATC1ThirdPartyRep Inbound Web Service using the C1-ThirdPartyRepresentative Business Object. |
| C1-ThirdPartyRepDelete | Used to delete a Third Party Representative record. This component invokes the ATC1ThirdPartyRep Inbound Web Service using the C1-ThirdPartyRepresentative Business Object. |
| C1-SalesRepIndividualAdd | Used to add an Individual Sales Representative record. This component invokes the ATC1SalesRepIndividual Inbound Web Service using the C1-SRpInPost Service Script. |
| C1-SalesRepIndividualRead | Used to read an Individual Sales Representative record. This component invokes the ATC1SalesRepIndividualRead Inbound Web Service using the C1-SRInd Service Script. |
| C1-SalesRepIndividualUpdate | Used to update an Individual Sales Representative record. This component invokes the ATC1SalesRepIndividual Inbound Web Service using the C1-SRpInPost Service Script. |

| Component | Description |
|-----------------------------|---|
| C1-SalesRepIndividualDelete | Used to delete an Individual Sales Representative record. This component invokes the ATC1SalesRepIndividual Inbound Web Service using the C1-SRpInPost Service Script. |
| C1-SalesRepGroupAdd | Used to add a Group Sales Representative record. This component invokes the ATC1SalesRepGroup Inbound Web Service using the C1-SalesRepGroup Business Object. |
| C1-SalesRepGroupRead | Used to read a Group Sales Representative record. This component invokes the ATC1SalesRepGroup Inbound Web Service using the C1-SalesRepGroup. |
| C1-SalesRepGroupUpdate | Used to update an Individual Sales Representative record. This component invokes the ATC1SalesRepGroup Inbound Web Service using the C1-SalesRepGroup Business Object. |
| C1-SalesRepGroupDelete | Used to delete an Individual Sales Representative record. This component invokes the ATC1SalesRepIndividual Inbound Web Service Business Object. |
| C1-SalesRepLogsAdd | Used to add a Sales Representative Log record. This component invokes the ATC1SalesRepLogs Inbound Web Service using the C1-SalesRepLogs Business Object. |
| C1-SalesRepLogsRead | Used to read a Sales Representative Log record. This component invokes the ATC1SalesRepLogs Inbound Web Service using the C1-SalesRepLogs Business Object. |
| C1-CampaignInitiativeAdd | Used to add a Campaign Initiative record. This component invokes the ATC1CampaignInitiative Inbound Web Service using the C1-InitiativeService Business Object. |
| C1-CampaignInitiativeRead | Used to read a Campaign Initiative record. This component invokes the ATC1CampaignInitiative Inbound Web Service using the C1-InitiativeService Business Object. |

| Component | Description |
|--------------------------------|--|
| C1-CampaignInitiativeUpdate | Used to update a Campaign Initiative record. This component invokes the ATC1CampaignInitiative Inbound Web Service using the C1-InitiativeService Business Object. |
| C1-CampaignInitiativeDelete | Used to delete a Campaign Initiative record. This component invokes the ATC1CampaignInitiative Inbound Web Service using the C1-InitiativeService Business Object. |
| C1-ContractOptInitiativeAdd | Used to add a Contract Option Initiative record. This component invokes the ATC1ContractOptInitiative Inbound Web Service using the C1-InitiativeService Business Object. |
| C1-ContractOptInitiativeRead | Used to read a Contract Option Initiative record. This component invokes the ATC1ContractOptInitiative Inbound Web Service using the C1-InitiativeService Business Object. |
| C1-ContractOptInitiativeUpdate | Used to update a Contract Option Initiative record. This component invokes the ATC1ContractOptInitiative Inbound Web Service using the C1-InitiativeService Business Object. |
| C1-ContractOptInitiativeDelete | Used to delete a Contract Option Initiative record. This component invokes the ATC1ContractOptInitiative Inbound Web Service using the C1-InitiativeService Business Object. |
| C1-ConservationInitiativeAdd | Used to add a Conservation Initiative record. This component invokes the ATC1ConservationInitiative Inbound Web Service using the C1-InitiativeConservationProg Business Object. |
| C1-ConservationInitiativeRead | Used to read a Conservation Initiative record. This component invokes the ATC1ConservationInitiative Inbound Web Service using the C1-InitiativeConservationProg Business Object. |
| C1-ConservationInitiativeUpd | Used to update a Conservation Initiative record. This component invokes the ATC1ConservationInitiative Inbound Web Service using the C1-InitiativeConservationProg Business Object. |

| Component | Description |
|------------------------------|---|
| C1-ConservationInitiativeDel | Used to delete a Conservation Initiative record. This component invokes the ATC1ConservationInitiative Inbound Web Service using the C1-InitiativeConservationProg Business Object. |
| C1-InitiativeLogsRead | Used to read an Initiative Log record. This component invokes the ATC1InitiativeLogs Inbound Web Service using the C1-InitiativeLogs Business Object. |
| C1-InitiativeLogsAdd | Used to add an Initiative Log record. This component invokes the ATC1InitiativeLogs Inbound Web Service using the C1-InitiativeLogs Business Object. |
| C1-MyLeads | Used to get the representative link to the user. This component also retrieves all group representatives linked to the representative. This component invokes the ATC1MyLead Inbound Web Service using the C1-MyLead Service Script. |
| C1-LeadQuery | Used to get the lead details depending on the search group used, by filling up the correct schema group. This component invokes the ATC1LeadQuery Inbound Web Service using the C1-LeadQuery Business Service. |
| C1-InitiativeQuery | Used to get the initiative details based on the C1-INTVQ1 zone. This component invokes the ATC1InitiativeQuery Inbound Web Service using the C1-InitiativeQuery Business Service. |
| C1-LeadAdd | Used to create a Lead record. This component invokes the ATC1LeadAdd Inbound Web Service using the C1LeadPhysical Business Object. |
| C1-LeadRead | Used to read a Lead record. This component invokes the ATC1Lead Inbound Web Service using the C1LeadPhysical Business Object. |
| C1-LeadUpdate | Used to update a Lead record. This component invokes the ATC1Lead Inbound Web Service using the C1LeadPhysical Business Object. |

| Component | Description |
|--------------------|--|
| C1-LeadDelete | Used to delete a Lead record. This component invokes the ATC1Lead Inbound Web Service using the C1LeadPhysical Business Object. |
| C1-LeadEventAdd | Used to create a Lead Event record. This component invokes the ATC1LeadEvent Web Service using the C1LeadPhysical Business Object. |
| C1-LeadEventRead | Used to read a Lead Event record. This component invokes the ATC1LeadEvent Web Service using the C1LeadPhysical Business Object. |
| C1-LeadEventUpdate | Used to update a Lead Event record. This component invokes the ATC1LeadEvent Web Service using the C1LeadPhysical Business Object. |
| C1-OrderAdd | Used to create an Order record. This component invokes the ATC1Order Inbound Web Service using the C1OrderAdd Business Service. |
| C1-OrderRead | Used to read an existing Order record. This component invokes the ATC1Order Inbound Web Service using the C1OrderRead Business Service. |
| C1-OrderUpdate | Used to update an existing Order record. This component invokes the ATC1Order Inbound Web Service using the C1OrderUpdate Business Service. |
| C1-QuoteAdd | Used to create a Quote record. This component invokes the ATC1Quote Inbound Web Service using the C1QuoteAdd Business Service. |
| C1-QuoteRead | Used to create a Quote record. This component invokes the ATC1Quote Inbound Web Service using the C1QuoteAdd Business Service. |
| C1-QuoteUpdate | Used to update a Quote record. This component invokes the ATC1Quote Inbound Web Service using the C1QuoteAdd Business Service. |

| Component | Description |
|----------------|---|
| C1-QuoteDelete | Used to delete a Quote record. This component invokes the ATC1Quote Inbound Web Service using the C1QuoteAdd Business Service. |

Self Service

| Component | Description |
|---------------------------------------|---|
| C1-RetrieveServiceTask | Used to retrieve Service Task record. This component invokes the ATC1RetrieveServiceTask Inbound Web Service using the C1-RETSVCTSK Business Service. |
| C1-ThirdPartyAcctVerificationTaskRead | Used to read a Third Party Account Verification Task. This component invokes the ATC1ThirdPartyAcctVerifTask Inbound Web Service using the C1-ThirdPartyAcctVerifTaskRead Business Object. |
| C1-ThirdPartyAutoPaySetupAdd | Used to add a Third Party Auto Pay Setup. This component invokes the ATC1ThirdPartyAutoPaySetup Inbound Web Service using the C1-TPApaySet Service Script. |
| C1-ThirdPartyAutoPaySetupCancel | Used to cancel a Third Party Auto Pay Setup. This component invokes the ATC1ThirdPartyAutoPaySetup Inbound Web Service using the C1-TPApaySet Service Script. |
| C1-ThirdPartyAutoPaySetupUpdate | Used to cancel a Third Party Auto Pay Setup. This component invokes the ATC1ThirdPartyAutoPaySetup Inbound Web Service using the C1-TPApaySet Service Script. |
| C1-ThirdPartyAutoPayTaskRead | Used to read a Third Party Auto Pay Task. This component invokes the ATC1ThirdPartyAutoPayTask Inbound Web Service using the C1-ThirdPartyAutoPayTask Business Object. |
| C1-ThirdPartyOneTimePayNotifAdd | Used to add a Third Party One Time Payment. This component invokes the ATC1ThirdPartyPaymntIntegration Inbound Web Service using the C1-TTPayNotf Service Script. |

| Component | Description |
|--------------------------------|---|
| C1-StartServiceRequestSAAdd | Used to add a Start Service Request SA record. This component invokes the ATC1StartServiceRequestSA Inbound Web Service using the C1-StartServiceRequestSA Business Object. |
| C1-StartServiceRequestSADelete | Used to delete a Start Service Request SA record. This component invokes the ATC1StartServiceRequestSA Inbound Web Service using the C1-StartServiceRequestSA Business Object. |
| C1-StartServiceRequestSARead | Used to read a Start Service Request SA record. This component invokes the ATC1StartServiceRequestSA Inbound Web Service using the C1-StartServiceRequestSA Business Object. |
| C1-StartServiceRequestSAUpdate | Used to update a Start Service Request SA record. This component invokes the ATC1StartServiceRequestSA Inbound Web Service using the C1-StartServiceRequestSA Business Object. |
| C1-AutoPayTaskRead | Used to read an Auto Pay Setup Service Task. This component invokes the ATC1AutoPayTask Inbound Web Service using the WX-AutoPayTask Business Object. |
| C1-AutoPayTaskTypeAdd | Used to add an Auto Pay Task Type. This component invokes the ATC1AutoPayTaskType Inbound Web Service using the WX-AutoPayTaskType Business Object. |
| C1-AutoPayTaskTypeDelete | Used to delete an Auto Pay Task Type. This component invokes the ATC1AutoPayTaskType Inbound Web Service using the WX-AutoPayTaskType Business Object. |
| C1-AutoPayTaskTypeRead | Used to read an Auto Pay Task Type. This component invokes the ATC1AutoPayTaskType Inbound Web Service using the WX-AutoPayTaskType Business Object. |
| C1-AutoPayTaskTypeUpdate | Used to update an Auto Pay Task Type. This component invokes the ATC1AutoPayTaskType Inbound Web Service using the WX-AutoPayTaskType Business Object. |

| Component | Description |
|---------------------------------|--|
| C1-OneTimePaymentTaskTypeAdd | Used to add a One Time Payment Task Type. This component invokes the ATC1OneTimePaymentTaskType Inbound Web Service using the WX-OneTimePayTaskType Business Object. |
| C1-OneTimePaymentTaskTypeDelete | Used to delete a One Time Payment Task Type. This component invokes the ATC1OneTimePaymentTaskType Inbound Web Service using the WX-OneTimePayTaskType Business Object. |
| C1-OneTimePaymentTaskTypeRead | Used to read a One Time Payment Task Type. This component invokes the ATC1OneTimePaymentTaskType Inbound Web Service using the WX-OneTimePayTaskType Business Object. |
| C1-OneTimePaymentTaskTypeUpdate | Used to update a One Time Payment Task Type. This component invokes the ATC1OneTimePaymentTaskType Inbound Web Service using the WX-OneTimePayTaskType Business Object. |

Sensus Admin Data

| Component | Description |
|-----------------------------|---|
| D6-DeviceEventMappingLookup | Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for Sensus Device Event Mapping extendable lookup. This component invokes the D6-DeviceEventMappingLookup Business Object using the ATD6DeviceEventMappingLookup Inbound Web Service. |
| D6-HeadendUOMLookup | Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for Sensus UOM Code to Standard UOM Mapping extendable lookup. This component invokes the D6-HeadendUOMLookup Business Object using the ATD6HeadendUOMLookup Inbound Web Service. |

| Component | Description |
|-------------------------------|--|
| D6-InitiateMtrRdByMtrIDDRType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a InitiateMtrRdByMtrIDDRType.</p> <p>This component invokes the D6-InitiateMtrRdByMtrIDDRType Business Object using the ATD6InitiateMtrRdByMtrIDDRType Inbound Web Service.</p> |
| D6-ReadingChgNotifDRType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for ReadingChgNotifDRType.</p> <p>This component invokes the D6-ReadingChgNotifDRType Business Object using the ATD6ReadingChgNotifDRType Inbound Web Service.</p> |
| D6-InitiateMeterByMeterIdType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Sensus -Initiate Meter Read By Meter ID outbound communication type.</p> <p>This component invokes the D6-InitiateMeterByMeterIdType Business Object using the ATD6InitiateMeterByMeterIdType Inbound Web Service.</p> |
| D6-ReadingChgNotificationType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Sensus - Reading Change Notification inbound communication type.</p> <p>This component invokes the D6-ReadingChgNotificationType Business Object using the ATD6ReadingChgNotificationType Inbound Web Service.</p> |
| D6-SensusMasterConfig | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE a Sensus Master Configuration.</p> <p>This component invokes the D6-SensusMasterConfig Business Object using the ATD6SensusMasterConfig Inbound Web Service.</p> |
| D6-CDCCodeReasonLookup | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of a Sensus CD Reason Code record.</p> <p>This component invokes the D6-CDCCodeReasonLookup Business Object using the ATD6CDCCodeReasonLookup Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D6-InitiateOutageDetectionType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of a Sensus Intitiate Outage Detection Type record.</p> <p>This component invokes the D6-InitiateOutageDetectionType Business Object using the ATD6InitiateOutageDetectionType Inbound Web Service.</p> |
| D6-OutageDetectEvtNotifType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of a Sensus Outage Detection Event Notification Type record.</p> <p>This component invokes the D6-OutageDetectEvtNotifType Business Object using the ATD6OutageDetectEvtNotifType Inbound Web Service.</p> |
| D6-UnsolicitedEventNotifType | <p>Used to perform actions such as ADD, READ, UPDATE and DELETE of a Sensus Unsolicited Event Notification Type record.</p> <p>This component invokes the D6-UnsolicitedEventNotifType Business Object using the ATD6UnsolicitedEventNotifType Inbound Web Service.</p> |
| D6-ConnectDisconStateChgNtfTyp | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Connect Disconnect State Change Notify Type for Sensus adapter.</p> <p>This component invokes the D6-ConnectDisconStateChgNtfTyp Business Object using the ATD6ConnectDisconStateChgNtfTyp Inbound Web Service.</p> |
| D6-InitiateConnectDisconType | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Initiate Connect Disconnect Type for Sensus adapter.</p> <p>This component invokes the D6-InitiateConnectDisconType Business Object using the ATD6InitiateConnectDisconType Inbound Web Service.</p> |
| D6-IntStsCodeToCondMapLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a IntStsCodeToCondMapLookup for Sensus adapter.</p> <p>This component invokes the D6-IntStsCodeToCondMapLookup Business Object using the ATD6IntStsCodeToCondMapLookup Inbound Web Service.</p> |

| Component | Description |
|-----------------------------|---|
| D6-LoadActionCodeLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Load Action Code Lookup for Sensus adapter.</p> <p>This component invokes the D6-LoadActionCodeLookup Business Object using the ATD6LoadActionCodeLookup Inbound Web Service.</p> |
| D6-MeterAddNotificationType | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Meter Add Notification Type for Sensus adapter.</p> <p>This component invokes the D6-MeterAddNotificationType Business Object using the ATD6MeterAddNotificationType Inbound Web Service.</p> |
| D6-MeterRemoveNotifType | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Meter Remove Notify Type for Sensus adapter.</p> <p>This component invokes the D6-MeterRemoveNotifType Business Object using the ATD6MeterRemoveNotifType Inbound Web Service.</p> |
| D6-OutageEventTypeLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Outage Event Type Lookup for Sensus adapter.</p> <p>This component invokes the D6-OutageEventTypeLookup Business Object using the ATD6OutageEventTypeLookup Inbound Web Service.</p> |
| D6-SensusTimeUnits | <p>This component can be used to perform actions such as ADD, READ, and UPDATE and DELETE a Sensus Time Units for Sensus adapter.</p> <p>This component invokes the D6-SensusTimeUnits Business Object using the ATD6SensusTimeUnits Inbound Web Service.</p> |
| D6-ServiceTypeMappingLookup | <p>Used to perform actions such as ADD, READ, and UPDATE and DELETE a Service Type Mapping Lookup for Sensus adapter.</p> <p>This component invokes the D6-ServiceTypeMappingLookup Business Object using the ATD6ServiceTypeMappingLookup Inbound Web Service.</p> |

| Component | Description |
|----------------------|--|
| D6-AddMeterToHarness | Used to perform the AddMeterToHarness action to Sensus test harness. This component invokes the D6-AddMeterToHarness Business Object using the ATD6AddMeterToHarness Inbound Web Service. |
| D6-RemoveMeter | Used to perform the remove meter action from Sensus test harness. This component invokes the D6-RemoveMeter using the ATD6RemoveMeter Inbound Web Service. |

Sensus Master Data

| Component | Description |
|---------------------------|--|
| D6-InitialLoadIMDInterval | Used to ADD Initial Measurement Interval Data for Sensus adapter. This component invokes the D6-InitialLoadIMDInterval Business Object using the ATD6InitialLoadIMDInterval Inbound Web Service. |
| D6-InitialLoadIMDScalar | Used to ADD Initial Measurement Scalar Data for Sensus adapter. This component invokes the D6-InitialLoadIMDScalar Business Object using the ATD6InitialLoadIMDScalar Inbound Web Service. |
| D6-SmartMeter | This component can be used to perform actions such as ADD, READ, and UPDATE and DELETE a Smart Meter for Sensus adapter. This component invokes the D6-SmartMeter Business Object using the ATD6SmartMeter Inbound Web Service. |

Service Order Management

| Component | Description |
|------------------------|--|
| C1-ActivityInformation | Used to read an Activity Information. This component invokes the ATC1ActivityInformation Inbound Web Service using the C1-ActvtyInf Service Script. |

| Component | Description |
|-------------------------|---|
| C1-DeviceInformation | Used to retrieving the Device Information. This component invokes the ATC1DeviceInformation Inbound Web Service using the C1-DeviceInf Service Script. |
| C1-FACompletionMessage | Used for the FA Completion Message. This component invokes the ATC1FACompletionMessage Inbound Web Service using the C1-FACmplMsg Service Script. |
| C1-PremiseFAGTT | Used for inserting the Premise Activities to GTT. This component invokes the ATC1PremFAGTT Inbound Web Service using the C1-PremFAGTT Service Script. |
| C1-ServiceRequestUpdate | Used for updating a SOM Request. This component invokes the ATC1ServiceRequestUpdate Inbound Web Service using the C1-SvcReqUpd Service Script. |

Self-Service

| Component | Description |
|----------------------------|---|
| C1-OneTimePaymentTaskAdd | Used to add One Time Payment Service Task. This component invokes the WXMakePayment Inbound Web Service using the WX-OneTimePayTask Business Object. |
| C1-OneTimePaymentTaskRead | Used to read a One Time Payment Service Task. This component invokes the ATC1OneTimePaymentTask Inbound Web Service using the WX-OneTimePayTask Business Object. |
| C1-RetrieveServiceTask | Used to retrieve Service Task record. This component invokes the ATC1RetrieveServiceTask Inbound Web Service using the C1-RETSVCTSK Business Service. |
| C1-StopServiceRequestSAAdd | Used to add a Stop Service Request SA record. This component invokes the ATC1StopServiceRequestSA Inbound Web Service using the C1-StopServiceRequestSA Business Object. |

| Component | Description |
|-------------------------------------|---|
| C1-StopServiceRequestSADelete | <p>Used to delete a Stop Service Request SA record.</p> <p>This component invokes the ATC1StopServiceRequestSA Inbound Web Service using the C1-StopServiceRequestSA Business Object.</p> |
| C1-StopServiceRequestSAUpdate | <p>Used to update a Stop Service Request SA record.</p> <p>This component invokes the ATC1StopServiceRequestSA Inbound Web Service using the C1-StopServiceRequestSA Business Object.</p> |
| C1-StopServiceRequestSAAdd | <p>Used to add a Stop Service Request SA record.</p> <p>This component invokes the ATC1StopServiceRequestSA Inbound Web Service using the C1-StopServiceRequestSA Business Object.</p> |
| C1-SSStartStopXferServiceTaskAdd | <p>Used to add a Start Stop Transfer Service Task.</p> <p>This component invokes the ATC1SSStartStopXferServiceTask Inbound Web Service using the C1-SSStartStopXferServiceTask Business Object.</p> |
| C1-SSStartStopXferServiceTaskDelete | <p>Used to delete a Start Stop Transfer Service Task.</p> <p>This component invokes the ATC1SSStartStopXferServiceTask Inbound Web Service using the C1-SSStartStopXferServiceTask Business Object.</p> |
| C1-SSStartStopXferServiceTaskRead | <p>Used to read a Start Stop Transfer Service Task.</p> <p>This component invokes the ATC1SSStartStopXferServiceTask Inbound Web Service using the C1-SSStartStopXferServiceTask Business Object.</p> |
| C1-SSStartStopXferServiceTaskUpdate | <p>Used to update a Start Stop Transfer Service Task.</p> <p>This component invokes the ATC1SSStartStopXferServiceTask Inbound Web Service using the C1-SSStartStopXferServiceTask Business Object.</p> |
| C1-SSAddServiceRequestTypeAdd | <p>Used to add Self-Service Add Service Request Type.</p> <p>This component invokes the ATC1SSAddServiceRequestType Inbound Web Service using the C1-SSAddServiceRequestType Business Object.</p> |

| Component | Description |
|----------------------------------|--|
| C1-SSAddServiceRequestTypeDelete | <p>Used to delete Self-Service Add Service Request Type.</p> <p>This component invokes the ATC1SSAddServiceRequestType Inbound Web Service using the C1-SSAddServiceRequestType Business Object.</p> |
| C1-SSAddServiceRequestTypeRead | <p>Used to read Self-Service Add Service Request Type.</p> <p>This component invokes the ATC1SSAddServiceRequestType Inbound Web Service using the C1-SSAddServiceRequestType Business Object.</p> |
| C1-SSAddServiceRequestTypeUpdate | <p>Used to update Self-Service Add Service Request Type.</p> <p>This component invokes the ATC1SSAddServiceRequestType Inbound Web Service using the C1-SSAddServiceRequestType Business Object.</p> |
| C1-SSNewServiceRequestTypeAdd | <p>Used to add Self-Service New Service Request Type.</p> <p>This component invokes the ATC1SSNewServiceRequestType Inbound Web Service using the C1-SSNewServiceRequestType Business Object.</p> |
| C1-SSNewServiceRequestTypeDelete | <p>Used to delete Self-Service New Service Request Type.</p> <p>This component invokes the ATC1SSNewServiceRequestType Inbound Web Service using the C1-SSNewServiceRequestType Business Object.</p> |
| C1-SSNewServiceRequestTypeRead | <p>Used to read Self-Service New Service Request Type.</p> <p>This component invokes the ATC1SSNewServiceRequestType Inbound Web Service using the C1-SSNewServiceRequestType Business Object.</p> |
| C1-SSNewServiceRequestTypeUpdate | <p>Used to update Self-Service New Service Request Type.</p> <p>This component invokes the ATC1SSNewServiceRequestType Inbound Web Service using the C1-SSNewServiceRequestType Business Object.</p> |

| Component | Description |
|-----------------------------------|--|
| C1-SSStopServiceRequestTypeAdd | Used to add Self-Service Stop Service Request Type. This component invokes the ATC1SSStopServiceRequestType Inbound Web Service using the C1-SSStopServiceRequestType Business Object. |
| C1-SSStopServiceRequestTypeDelete | Used to delete Self-Service Stop Service Request Type. This component invokes the ATC1SSStopServiceRequestType Inbound Web Service using the C1-SSStopServiceRequestType Business Object. |
| C1-SSStopServiceRequestTypeRead | Used to read Self-Service Stop Service Request Type. This component invokes the ATC1SSStopServiceRequestType Inbound Web Service using the C1-SSStopServiceRequestType Business Object. |
| C1-SSStopServiceRequestTypeUpdate | Used to Update Self-Service Stop Service Request Type. This component invokes the ATC1SSStopServiceRequestType Inbound Web Service using the C1-SSStopServiceRequestType Business Object. |
| C1-SSTransferServiceReqTypeAdd | Used to add Self-Service Transfer Service Request Type. This component invokes the ATC1SSTransferServiceReqType Inbound Web Service using the C1-SSTransferServiceReqType Business Object. |
| C1-SSTransferServiceReqTypeDelete | Used to delete Self-Service Transfer Service Request Type. This component invokes the ATC1SSTransferServiceReqType Inbound Web Service using the C1-SSTransferServiceReqType Business Object. |
| C1-SSTransferServiceReqTypeRead | Used to read Self-Service Transfer Service Request Type. This component invokes the ATC1SSTransferServiceReqType Inbound Web Service using the C1-SSTransferServiceReqType Business Object. |

| Component | Description |
|-----------------------------------|--|
| C1-SSTransferServiceReqTypeUpdate | Used to update Self-Service Transfer Service Request Type. This component invokes the ATC1SSTransferServiceReqType Inbound Web Service using the C1-SSTransferServiceReqType Business Object. |

Service Task Type

| Component | Description |
|--------------------------------------|---|
| C1-ThirdPartyAcctVerifTaskTypeAdd | Used to add a Third Party Account Verification Task Type. This component invokes the ATC1ThirdPartyAcctVerificationTaskType Inbound Web Service using the C1-ThirdPartyAcctVerifTaskType Business Object. |
| C1-ThirdPartyAcctVerifTaskTypeDelete | Used to delete a Third Party Account Verification Task Type. This component invokes the ATC1ThirdPartyAcctVerificationTaskType Inbound Web Service using the C1-ThirdPartyAcctVerifTaskType Business Object. |
| C1-ThirdPartyAcctVerifTaskTypeRead | Used to read a Third Party Account Verification Task Type. This component invokes the ATC1ThirdPartyAcctVerificationTaskType Inbound Web Service using the C1-ThirdPartyAcctVerifTaskType Business Object. |
| C1-ThirdPartyAcctVerifTaskTypeUpdate | Used to update a Third Party Account Verification Task Type. This component invokes the ATC1ThirdPartyAcctVerificationTaskType Inbound Web Service using the C1-ThirdPartyAcctVerifTaskType Business Object. |
| C1-CCBOneTimeTaskTypeAdd | Used to add a One-Time Task Type record. This component invokes the ATC1CCBOneTimePaymentTaskType Inbound Web Service using the C1-OneTimePaymentTaskType Business Object. |

| Component | Description |
|------------------------------------|---|
| C1-CCBOneTimeTaskTypeDelete | Used to delete a One-Time Task Type record. This component invokes the ATC1CCBOneTimePaymentTaskType Inbound Web Service using the C1-OneTimePaymentTaskType Business Object. |
| C1-CCBOneTimeTaskTypeRead | Used to read a One-Time Task Type record. This component invokes the ATC1CCBOneTimePaymentTaskType Inbound Web Service using the C1-OneTimePaymentTaskType Business Object. |
| C1-CCBOneTimeTaskTypeUpdate | Used to update a One-Time Task Type record. This component invokes the ATC1CCBOneTimePaymentTaskType Inbound Web Service using the C1-OneTimePaymentTaskType Business Object. |
| C1-ThirdPartyAutoPayTaskTypeAdd | Used to add a Third Party Auto Pay Task Type. This component invokes the ATC1ThirdPartyAutoPayTaskType Inbound Web Service using the C1-ThirdPartyAutoPayTaskType Business Object. |
| C1-ThirdPartyAutoPayTaskTypeDelete | Used to delete a Third Party Auto Pay Task Type. This component invokes the ATC1ThirdPartyAutoPayTaskType Inbound Web Service using the C1-ThirdPartyAutoPayTaskType Business Object. |
| C1-ThirdPartyAutoPayTaskTypeRead | Used to read a Third Party Auto Pay Task Type. This component invokes the ATC1ThirdPartyAutoPayTaskType Inbound Web Service using the C1-ThirdPartyAutoPayTaskType Business Object. |
| C1-ThirdPartyAutoPayTaskTypeUpdate | Used to update a Third Party Auto Pay Task Type. This component invokes the ATC1ThirdPartyAutoPayTaskType Inbound Web Service using the C1-ThirdPartyAutoPayTaskType Business Object. |
| C1-ThirdPartyOneTimePayTaskTypeAdd | Used to add a Third Party One Time Payment Task Type. This component invokes the ATC1ThirdPartyOneTimePyTaskType Inbound Web Service using the C1-ThirdPartyOneTimePyTaskType Business Object. |

| Component | Description |
|---|---|
| C1-ThirdPartyOneTimePayTaskTypeDelete | <p>Used to delete a Third Party One Time Payment Task Type.</p> <p>This component invokes the ATC1ThirdPartyOneTimePyTaskType Inbound Web Service using the C1-ThirdPartyOneTimePyTaskType Business Object.</p> |
| C1-ThirdPartyOneTimePayTaskTypeRead | <p>Used to delete a Third Party One Time Payment Task Type.</p> <p>This component invokes the ATC1ThirdPartyOneTimePyTaskType Inbound Web Service using the C1-ThirdPartyOneTimePyTaskType Business Object.</p> |
| C1-ThirdPartyOneTimePayTaskTypeUpdate | <p>Used to update a Third Party One Time Payment Task Type.</p> <p>This component invokes the ATC1ThirdPartyOneTimePyTaskType Inbound Web Service using the C1-ThirdPartyOneTimePyTaskType Business Object.</p> |
| C1-OneTimePaymentTaskTypeAdd | <p>Used to add a One Time Payment Task Type.</p> <p>This component invokes the ATC1OneTimePaymentTaskType Inbound Web Service using the WX-OneTimePayTaskType Business Object.</p> |
| C1-OneTimePaymentTaskTypeDelete | <p>Used to delete a One Time Payment Task Type.</p> <p>This component invokes the ATC1OneTimePaymentTaskType Inbound Web Service using the WX-OneTimePayTaskType Business Object.</p> |
| C1-SSStartStopXferServiceTaskTypeAdd | <p>Used to add a Start Stop Transfer Service Task Type.</p> <p>This component invokes the ATC1SSStartStopXferSvcTaskType Inbound Web Service using the C1-SSStartStopXferSvcTaskType Business Object.</p> |
| C1-SSStartStopXferServiceTaskTypeDelete | <p>Used to delete a Start Stop Transfer Service Task Type.</p> <p>This component invokes the ATC1SSStartStopXferSvcTaskType Inbound Web Service using the C1-SSStartStopXferSvcTaskType Business Object.</p> |

| Component | Description |
|---|---|
| C1-SSStartStopXferServiceTaskTypeRead | Used to read a Start Stop Transfer Service Task Type. This component invokes the ATC1SSStartStopXferSvcTaskType Inbound Web Service using the C1-SSStartStopXferSvcTaskType Business Object. |
| C1-SSStartStopXferServiceTaskTypeUpdate | Used to update Start Stop Transfer Service Task Type. This component invokes the ATC1SSStartStopXferSvcTaskType Inbound Web Service using the C1-SSStartStopXferSvcTaskType Business Object. |
| C1-OneTimePaymentTaskTypeRead | Used to read a One Time Payment Task Type. This component invokes the ATC1OneTimePaymentTaskType Inbound Web Service using the WX-OneTimePayTaskType Business Object. |
| C1-OneTimePaymentTaskTypeUpdate | Used to update a One Time Payment Task Type. This component invokes the ATC1OneTimePaymentTaskType Inbound Web Service using the WX-OneTimePayTaskType Business Object. |

Contract and Products

| Component | Description |
|---------------------------|---|
| C1-ConsumerContractAdd | Used to add a Consumer Contract. This component invokes the ATC1ConsumerContract Inbound Web Service using the C1-ConsumerContract Business Object. |
| C1-ConsumerContractDelete | Used to delete a Consumer Contract. This component invokes the ATC1ConsumerContract Inbound Web Service using the C1-ConsumerContract Business Object. |
| C1-ConsumerContractRead | Used to read a Consumer Contract. This component invokes the ATC1ConsumerContract Inbound Web Service using the C1-ConsumerContract Business Object. |

| Component | Description |
|------------------------------|--|
| C1-ConsumerContractUpdate | Used to update a Consumer Contract. This component invokes the ATC1ConsumerContract Inbound Web Service using the C1-ConsumerContract Business Object. |
| C1-GetCSRContract | Used for retrieving the Contract ID from Customer Service Request Contract. This component invokes the ATC1GetCSRContract Inbound Web Service using the C1-GETCSRCON Business Service. |
| C1-GetCSRContractProduct | Used for retrieving the Contract Product ID from Customer Service Request Contract. This component invokes the ATC1GetCSRProduct Inbound Web Service using the C1-GETCSRPRO Business Service. |
| C1-StartServiceRequestAdd | Used to add a Start Service Request. This component invokes the ATC1StartServiceRequest Inbound Web Service using the C1-StartServiceRequest Business Object. |
| C1-StartServiceRequestDelete | Used to delete a Start Service Request. This component invokes the ATC1StartServiceRequest Inbound Web Service using the C1-StartServiceRequest Business Object. |
| C1-StartServiceRequestRead | Used to read a Start Service Request. This component invokes the ATC1StartServiceRequest Inbound Web Service using the C1-StartServiceRequest Business Object. |
| C1-StartServiceRequestUpdate | Used to update a Start Service Request. This component invokes the ATC1StartServiceRequest Inbound Web Service using the C1-StartServiceRequest Business Object. |
| C1-StopServiceRequestAdd | Used to add a Stop Service Request. This component invokes the ATC1StopServiceRequest Inbound Web Service using the C1-StopServiceRequest Business Object. |
| C1-StopServiceRequestDelete | Used to delete a Stop Service Request. This component invokes the ATC1StopServiceRequest Inbound Web Service using the C1-StopServiceRequest Business Object. |

| Component | Description |
|---------------------------------|--|
| C1-StopServiceRequestRead | Used to read a Stop Service Request. This component invokes the ATC1StopServiceRequest Inbound Web Service using the C1-StopServiceRequest Business Object. |
| C1-StopServiceRequestUpdate | Used to update a Stop Service Request. This component invokes the ATC1StopServiceRequest Inbound Web Service using the C1-StopServiceRequest Business Object. |
| C1-TransferServiceRequestAdd | Used to add a Transfer Service Request. This component invokes the ATC1TransferServiceRequest Inbound Web Service using the C1-TransferServiceRequest Business Object. |
| C1-TransferServiceRequestDelete | Used to delete a Transfer Service Request. This component invokes the ATC1StartServiceRequest Inbound Web Service using the C1-StartServiceRequest Business Object. |
| C1-TransferServiceRequestRead | Used to read a Transfer Service Request. This component invokes the ATC1TransferServiceRequest Inbound Web Service using the C1-TransferServiceRequest Business Object. |
| C1-TransferServiceRequestUpdate | Used to update a Transfer Service Request. This component invokes the ATC1TransferServiceRequest Inbound Web Service using the C1-TransferServiceRequest Business Object. |
| C1-CSRPersonAdd | Used for Customer Service Request Person Add. This component invokes the ATC1CSRPerson Inbound Web Service using the C1-ContractChangeReqPersnBasic Business Object. |
| C1-CSRPersonDelete | Used for Customer Service Request Person Delete. This component invokes the ATC1CSRPerson Inbound Web Service using the C1-ContractChangeReqPersnBasic Business Object. |
| C1-CSRPersonRead | Used for Customer Service Request Person Read. This component invokes the ATC1CSRPerson Inbound Web Service using the C1-ContractChangeReqPersnBasic Business Object. |

| Component | Description |
|---------------------|--|
| C1-CSRPersonUpdate | Used for Customer Service Request Person Update. This component invokes the ATC1CSRPerson Inbound Web Service using the C1-ContractChangeReqPersnBasic Business Object. |
| C1-CSRProductRead | Used for retrieving the Product ID from Customer Service Request Product. This component invokes the ATC1GetCSRProduct Inbound Web Service using the C1-GETCSRPRO Business Service. |
| C1-GetCSRPerson | Used for retrieving the Person ID from Customer Service Request Person. This component invokes the ATC1GetCSRPerson Inbound Web Service using the C1-GETCSRPER Business Service. |
| C1-CSRAccountAdd | Used for Customer Service Request Account Add. This component invokes the ATC1CSRAccount Inbound Web Service using the C1-ContractChngeReqAcctBasic Business Object. |
| C1-CSRAccountDelete | Used for Customer Service Request Account Delete. This component invokes the ATC1CSRAccount Inbound Web Service using the C1-ContractChngeReqAcctBasic Business Object. |
| C1-CSRAccountRead | Used for Customer Service Request Account Read. This component invokes the ATC1CSRAccount Inbound Web Service using the C1-ContractChngeReqAcctBasic Business Object. |
| C1-CSRAccountUpdate | Used for Customer Service Request Account Update. This component invokes the ATC1CSRAccount Inbound Web Service using the C1-ContractChangeReqPersnBasic Business Object. |
| C1-CSRPremiseAdd | Used for Customer Service Request Premise Add. This component invokes the ATC1CSRPremise Inbound Web Service using the C1-ContractChngeReqPremiseBasic Business Object. |
| C1-CSRPremiseDelete | Used for Customer Service Request Premise Delete. This component invokes the ATC1CSRPremise Inbound Web Service using the C1-ContractChngeReqPremiseBasic Business Object. |

| Component | Description |
|----------------------|--|
| C1-CSRPremiseRead | Used for Customer Service Request Premise Read. This component invokes the ATC1CSRPremise Inbound Web Service using the C1-ContractChngeReqPremiseBasic Business Object. |
| C1-CSRPremiseUpdate | Used for Customer Service Request Premise Update. This component invokes the ATC1CSRPremise Inbound Web Service using the C1-ContractChngeReqPremiseBasic Business Object. |
| C1-GetCSRPremise | Used for retrieving the Premise ID from Customer Service Request Premise. This component invokes the ATC1GetCSRPremise Inbound Web Service using the C1-GETCSRPRE Business Service. |
| C1-AddCSR | Used for adding a Customer Service Request record. This component invokes the ATC1CreateCSR Inbound Web Service using the C1-AddCoChRe Service Script. |
| C1-CSRContractAdd | Used for Customer Service Request for Contract Add. This component invokes the ATC1CSRContract Inbound Web Service using the C1-ContractChangeReqContRoot Business Object. |
| C1-CSRContractDelete | Used for Customer Service Request for Contract Delete. This component invokes the ATC1CSRContract Inbound Web Service using the C1-ContractChangeReqContRoot Business Object. |
| C1-CSRContractRead | Used for Customer Service Request for Contract Delete. This component invokes the ATC1CSRContract Inbound Web Service using the C1-ContractChangeReqContRoot Business Object. |
| C1-CSRContractUpdate | Used for Customer Service Request for Contract Update. This component invokes the ATC1CSRContract Inbound Web Service using the C1-ContractChangeReqContRoot Business Object. |

| Component | Description |
|------------------------------------|---|
| C1-CSRContractProductDelete | <p>Used for Customer Service Request for Contract Product Delete.</p> <p>This component invokes the ATC1CSRContractProduct Inbound Web Service using the C1-ContractChangeReqCnProdRoot Business Object.</p> |
| C1-CSRContractProductRead | <p>Used for Customer Service Request for Contract Product Delete.</p> <p>This component invokes the ATC1CSRContractProduct Inbound Web Service using the C1-ContractChangeReqCnProdRoot Business Object.</p> |
| C1-CSRContractProductUpdate | <p>Used for Customer Service Request for Contract Product Delete.</p> <p>This component invokes the ATC1CSRContractProduct Inbound Web Service using the C1-ContractChangeReqCnProdRoot Business Object.</p> |
| C1-GetCSRAccount | <p>Used for retrieving the Account ID from Customer Service Request Person.</p> <p>This component invokes the ATC1GetCSRAccount Inbound Web Service using the C1-GETCSRACC Business Service.</p> |
| C1-CSRContractProductAdd | <p>Used for Customer Service Request for Contract Product Add.</p> <p>This component invokes the ATC1CSRContractProduct Inbound Web Service using the C1-ContractChangeReqCnProdRoot Business Object.</p> |
| C1-CSRServiceLocationMktProcAdd | <p>Used for Customer Service Request for Service Location Market Process Add.</p> <p>This component invokes the ATC1CSRServiceLocationMktProc Inbound Web Service using the C1-CsrSvcLocMarketProcessRoot Business Object.</p> |
| C1-CSRServiceLocationMktProcDelete | <p>Used for Customer Service Request for Service Location Market Process Delete.</p> <p>This component invokes the ATC1CSRServiceLocationMktProc Inbound Web Service using the C1-CsrSvcLocMarketProcessRoot Business Object.</p> |

| Component | Description |
|------------------------------------|---|
| C1-CSRServiceLocationMktProcRead | <p>Used for Customer Service Request for Service Location Market Process Read.</p> <p>This component invokes the ATC1CSRServiceLocationMktProc Inbound Web Service using the C1-CsrSvcLocMarketProcessRoot Business Object.</p> |
| C1-CSRServiceLocationMktProcUpdate | <p>Used for Customer Service Request for Service Location Market Process Update.</p> <p>This component invokes the ATC1CSRServiceLocationMktProc Inbound Web Service using the C1-CsrSvcLocMarketProcessRoot Business Object.</p> |
| C1-GetCSRServiceLocation | <p>Used for Update Service Location.</p> <p>This component invokes the ATC1GetCSRServiceLocation Inbound Web Service using the C1-GETCSRSE Business Service.</p> |
| C1-GetBOStatus | <p>This business service receives a maintenance object code and primary key(s) and returns its business object along with its lifecycle business object and current status, if applicable.</p> <p>This component invokes the ATC1GetBOStatus Inbound Web Service using the F1-DetermineBo Business Service.</p> |
| C1-RegistrationPointAdd | <p>Used to Add Registration Point.</p> <p>This component invokes the ATC1RegistrationPoint Inbound Web Service using the C1-RegistrationPoint Business Object.</p> |
| C1-RegistrationPointDelete | <p>Used to Delete Registration Point.</p> <p>This component invokes the ATC1RegistrationPoint Inbound Web Service using the C1-RegistrationPoint Business Object.</p> |
| C1-RegistrationPointRead | <p>Used to Read Registration Point.</p> <p>This component invokes the ATC1RegistrationPoint Inbound Web Service using the C1-RegistrationPoint Business Object.</p> |
| C1-RegistrationPointUpdate | <p>Used to Update Registration Point.</p> <p>This component invokes the ATC1RegistrationPoint Inbound Web Service using the C1-RegistrationPoint Business Object.</p> |

| Component | Description |
|-----------------------------------|--|
| C1-ContractChangeRequestAdd | Used to Add Contract Change Request. This component invokes the ATC1ContractChangeRequest Inbound Web Service using the C1-ContractChangeRequest Business Object. |
| C1-ContractChangeRequestDelete | Used to Delete Contract Change Request. This component invokes the ATC1ContractChangeRequest Inbound Web Service using the C1-ContractChangeRequest Business Object. |
| C1-ContractChangeRequestRead | Used to Read Contract Change Request. This component invokes the ATC1ContractChangeRequest Inbound Web Service using the C1-ContractChangeRequest Business Object. |
| C1-ContractChangeRequestUpdate | Used to Update Contract Change Request. This component invokes the ATC1ContractChangeRequest Inbound Web Service using the C1-ContractChangeRequest Business Object. |
| C1-GetEligibleProductContractType | Used for retrieving the list of Eligible Products for a Contract Type. This component invokes the ATC1GetEligibleProduct Inbound Web Service using the C1-RetElPdCT Business Service. |
| C1-GetProdAttributeContract | Used for retrieving the product attributes for a Contract. This component invokes the ATC1GetProdAttributeContract Inbound Web Service using the C1-RePrAttCt Service Script. |
| C1-GetProductAttributes | Used for retrieving the product attributes for Operand Values. This component invokes the ATC1ProdAttOperandValues Inbound Web Service using the C1-RetPAttOV Service Script. |
| C1-TransitionBOStatus | Used to transition Business Object status. This component invokes the ATC1TransitionBOStatus Inbound Web Service using the C1-TransitBO Service Script. |

Umbrella Agreement

| Component | Description |
|----------------------------|---|
| C1-UmbrellaAgreementAdd | <p>Used to create an Umbrella Agreement record.</p> <p>This component invokes the ATC1UmbrellaAgreement Inbound Web Service using the C1UmbrellaAgreementPhysical Business Object.</p> |
| C1-UmbrellaAgreementRead | <p>Used to read an existing Umbrella Agreement record.</p> <p>This component invokes the ATC1UmbrellaAgreement Inbound Web Service using the C1UmbrellaAgreementPhysical Business Object.</p> |
| C1-UmbrellaAgreementUpdate | <p>Used to update an existing Umbrella Agreement record.</p> <p>This component invokes the ATC1UmbrellaAgreement Inbound Web Service using the C1UmbrellaAgreementUpdate Business Object.</p> |
| C1-UmbrellaAgreementDelete | <p>Used to delete an existing Umbrella Agreement record.</p> <p>This component invokes the ATC1UmbrellaAgreement Inbound Web Service using the C1UmbrellaAgreementPhysical Business Object.</p> |
| C1-TermsOfServiceAdd | <p>Used to create a Terms of Service record.</p> <p>This component invokes the ATC1TermsOfService Inbound Web Service using the C1TermsOfServicePhysical Business Object.</p> |
| C1-TermsOfServiceRead | <p>Used to read an existing Terms of Service record.</p> <p>This component invokes the ATC1TermsOfService Inbound Web Service using the C1TermsOfServicePhysical Business Object.</p> |
| C1-TermsOfServiceUpdate | <p>Used to update an existing Terms of Service record.</p> <p>This component invokes the ATC1TermsOfService Inbound Web Service using the C1TermsOfServiceUpdate Business Service.</p> |
| C1-TermsOfServiceDelete | <p>Used to delete an existing Terms of Service record.</p> <p>This component invokes the ATC1TermsOfService Inbound Web Service using the C1TermsOfServicePhysical Business Object.</p> |

Usage

| Component | Description |
|--------------------------------|--|
| C1-GetUsageId | <p>Used to get the usage request ID of given a person name.</p> <p>This component invokes the ATC1GetUsageId Inbound Web Service using the C1-GetUsageId Business Service.</p> |
| X1-UsageAndChargeRequestAdd | <p>Used to add a Usage and Charge Request record.</p> <p>This component invokes the ATX1UsageAndChargeRequest Inbound Web Service using the X1-UsageAndChargeRequest Business Object.</p> |
| X1-UsageAndChargeRequestDelete | <p>Used to delete a Usage and Charge Request record.</p> <p>This component invokes the ATX1UsageAndChargeRequest Inbound Web Service using the X1-UsageAndChargeRequest Business Object.</p> |
| X1-UsageAndChargeRequestRead | <p>Used to read a Usage and Charge Request record.</p> <p>This component invokes the ATX1UsageAndChargeRequest Inbound Web Service using the X1-UsageAndChargeRequest Business Object.</p> |
| X1-UsageAndChargeRequestUpdate | <p>Used to update a Usage and Charge Request record.</p> <p>This component invokes the ATX1UsageAndChargeRequest Inbound Web Service using the X1-UsageAndChargeRequest Business Object.</p> |
| X1-VectorMathNonMeterAdd | <p>Used to add a Usage and Charge Request record.</p> <p>This component invokes the ATX1VectorMathNonMeter Inbound Web Service using the X1-VectorMathNonMeter Business Object.</p> |
| X1-VectorMathNonMeterDelete | <p>Used to delete a Usage and Charge Request record.</p> <p>This component invokes the ATX1VectorMathNonMeter Inbound Web Service using the X1-VectorMathNonMeter Business Object.</p> |
| X1-VectorMathNonMeterRead | <p>Used to read a Usage and Charge Request record.</p> <p>This component invokes the ATX1VectorMathNonMeter Inbound Web Service using the X1-VectorMathNonMeter Business Object.</p> |

| Component | Description |
|--------------------------------|--|
| X1-VectorMathNonMeterUpdate | Used to update a Usage and Charge Request record. This component invokes the ATX1VectorMathNonMeter Inbound Web Service using the X1-VectorMathNonMeter Business Object. |
| C1-UsageReqCyclicalBillingRead | Used to read an Usage Request Cyclical Billing record. This component invokes the ATC1UsageReqCyclicalBillingRead Inbound Web Service using the C1-UsageRequestCyclicalBilling Business Object. |
| C1-UsageRequestNonCyclicalRead | Used to read an Usage Request Non-Cyclical Billing record. This component invokes the ATC1UsageRequestNonCyclical Inbound Web Service using the C1-UsageRequestNonCyclical Business Object. |

CX REST API

| Component | Description |
|----------------------------|--|
| C1-AccountDataRestIWS | Used to get an Account Financial Data. This component invokes the C1-AccountData Inbound Web Service using the C1FinDetails Service Script. |
| C1-ActionBudgetRestIWS | Used to update budget. This component invokes the C1-Budget Inbound Web Service using the C1BudgetData Service Script. |
| D1-InstallEventIWS | Used to get an Install event. This component invokes the D1-GtInstEve Service Script using the D1-InstallEvent Inbound Web Service. |
| C1-ActionCutProcessRestIWS | Used to update Cut process. This component invokes the C1-CutProcess Inbound Web Service using the C1CutProcess Service Script. |

| Component | Description |
|--|---|
| C1-BusinessPersonQueriesSummaryRestIWS | Used to retrieve Business Person Queries. This component invokes the C1PersonQueries Inbound Web Service using the C1PersonSummary Service Script. |
| C1-BusinessSearch | Used to search CX4U Key Account Mgt (KAM). This component invokes the C1-BusinessSearch. |
| C1-AccountSearchNEERestIWS | Used to Search Account. This component invokes the C1-Account Inbound Web Service using the C1-CXAccount Service Script. |
| C1-AccountSearchNENERestIWS | Used to Search Account. This component invokes the C1-Account Inbound Web Service using the C1-CXAccount Service Script. |
| C1-CaseCreate | Used to Create Case. This component invokes the C1-Case Inbound Web Service using the C1-Case Service Script. |
| C1-CaseDelete | Used to Delete Case. This component invokes the C1-Case Inbound Web Service using the C1-DelCase Service Script. |
| C1-CaseGet | Used to Get Case. This component invokes the C1-Case Inbound Web Service using the C1-DelCase Service Script. |
| C1-CaseUpdate | Used to Update Case. This component invokes the C1-Case Inbound Web Service using the C1-Case Service Script. |
| C1-CreatePersonForCheckGG_NENE | Used to Create Person For Check. This component invokes the C1-Person Inbound Web Service using the C1-Person Service Script. |
| C1-CreatePersonForCheckGL_NENE | Used to Create Person For Check. This component invokes the C1-Person Inbound Web Service using the C1-Person Service Script. |
| C1-CreateWebUserAccount | Used to create a Web User Account. This component invokes the C1-WebUserAccount Inbound Web Service using the C1-CxWbUsrAtService Script. |

| Component | Description |
|--|--|
| C1-DeleteBill | Used to delete a Bill. This component invokes the C1-Bill Inbound Web Service using the C1-DeletBill Service Script |
| C1-DeleteWebUserAccount | Used to delete a Web User Account. This component invokes the C1-WebUserAccount Inbound Web Service using the C1-DelWbUsAt Service Script. |
| C1-DeleteLandlordAgreement | Used to delete a Landlord record. This component invokes the C1-LandlordAgreement Inbound Web Service using the C1LandlordAg Service Script. |
| C1-EntityReferencesRestIWS | Used to support of selected CX4U Entities. This component invokes the C1-EntityReferences Inbound Web Service using the C1EntRefSumm Service Script. |
| C1-GetServiceAgreementStatistics_GG_NEE | Used to Service Agreement Statistics. This component invokes the C1-ServiceAgreement Inbound Web Service using the C1-ServiceAg Service Script. |
| C1-GetServiceAgreementStatistics_GG_NENE | Used to Get Service Agreement Statistics. This component invokes the C1-ServiceAgreement Inbound Web Service using the C1-ServiceAg Service Script. |
| C1-GetWebUserAccount | Used to Get Web User Account. This component invokes the C1-WebUserAccount Inbound Web Service using the C1-CxWbUsrAt Service Script. |
| C1-GetCollectionProcessRestIWS | Used to get a collection process. This component invokes the C1-CollectionProcess Inbound Web Service using the C1CollProces Service Script. |
| C1-GetSeveranceProcessRestIWS | Used to lead to the severance of a service agreement. This component invokes the C1-SeveranceProcess Inbound Web Service using the C1SeveraProc Service Script. |

| Component | Description |
|--|---|
| C1-ServicePointSearchRestIWS | Used to search Service Point. This component invokes the C1-ServicePointSearch Inbound Web Service using the C1ServPtSrch Service Script. |
| C1-ActionOverdueProcessRestIWS | Used to update Overdue process. This component invokes the C1-OverdueProcess Inbound Web Service using the C1OverduePro Service Script. |
| C1-ExpandTreeRestIWS | Used to Expand Tree. This component invokes the F1-ExpandTree Inbound Web Service using the F1-ExpandTree Service Script. |
| C1-GetPersonAccountsRestIWS | Used to get Person Accounts. This component invokes the C1-BillingContext Inbound Web Service using the C1GetPerActs Service Script. |
| C1-AccountSearchRestIWS | Used to search Account. This component invokes the C1-BillingContext Inbound Web Service using the C1ActForPers Service Script. |
| C1-PersonSearchRestIWS | Used to search Person. This component invokes the C1-PersonSearch Inbound Web Service using the C1PersonSrch Service Script. |
| C1-GetServiceAgreementStatistics RestIWS | Used to get Service Agreement Statistics. This component invokes the C1-SADData Inbound Web Service using the C1SASStats Service Script. |
| C1-GetLandlordAgreementRestIWS | Used to get Landlord Agreement. This component invokes the C1-LandordAgreement Inbound Web Service using the C1LandLordAg Service Script. |
| C1-GetAccountFinancialHistory | Used to Get Account Financial History. This component invokes the C1-Bill Inbound Web Service using the C1-CreBill Service Script. |
| C1-SingleServiceSummaryRestIWS | Used to get Single Service Summary. This component invokes the C1-BilledUsageData Inbound Web Service using the C1GetBiUsg Service Script. |

| Component | Description |
|---------------------------------------|---|
| C1-ServiceAgreementBilledUsageRestIWS | Used to get Service Agreement Billed Usage. This component invokes the C1-BilledUsageData Inbound Web Service using the C1BillUsagSA Service Script. |
| C1-UpdateLandlordAgreementRestIWS | Used to update Landlord Agreement. This component invokes the C1-LandordAgreement Inbound Web Service using the C1LandLordAg Service Script. |
| C1-BillSearchRestIWS | Used to search bill. This component invokes the C1-Bill Inbound Web Service using the C1BillsForAc Service Script. |
| C1-BillSegmentsSearchRestIWS | Used to search bill segment. This component invokes the C1-BillSegment Inbound Web Service using the C1BilSegSrch Service Script. |
| C1-BillSummaryRestIWS | Used to get bill summary. This component invokes the C1-Bill Inbound Web Service using the C1BillSumry Service Script. |
| C1-CaseSearchRestIWS | Used to search a case. This component invokes the C1-Case Inbound Web Service using the C1CaseSearch Service Script. |
| C1-CreateWriteOffProcessRestIWS | Used to create a Write Off process. This component invokes the C1-WriteOffProcess Inbound Web Service using the C1WriteOffPr Service Script. |
| C1-GetAccountFinancialHistory | Used to get Account Financial History. This component invokes the C1-Bill Inbound Web Service using the C1-CreBill Service Script. |
| C1-GetBillBillSegmentRestIWS | Used to get a bill's bill segments. This component invokes the C1-BillSegment Inbound Web Service using the C1-GetBilSeg Service Script. |
| C1-GetBillRestIWS | Used to get a bill. This component invokes the C1-Bill Inbound Web Service using the C1-GetBill Service Script. |

| Component | Description |
|--------------------------------------|---|
| C1-GetBillSegmentRestIWS | Used to get a bill segment. This component invokes the C1-BillSegment Inbound Web Service using the C1-BillSegm Service Script. |
| C1-GetBudgetRestIWS | Used to get a budget. This component invokes the C1-Budget Inbound Web Service using the C1BudgetData Service Script. |
| C1-GetCutProcessRestIWS | Used to get a Cut process. This component invokes the C1-CutProcess Inbound Web Service using the C1CutProcess Service Script. |
| C1-GetLandlordAgreementsPremisesList | Used to get Land Lord Agreement Premise List. This component invokes the C1-LandlordAgreement Inbound Web Service using the C1LandlordAg Service Script. |
| C1-GetOverdueProcessRestIWS | Used to get Overdue process. This component invokes the C1-OverdueProcess Inbound Web Service using the C1OverduePro Service Script. |
| C1-GetPaymentChar | Used to get Payment Characteristics. This component invokes the C1-Payment Inbound Web Service using the C1-GtPytChar Service Script. |
| C1-GetPaymentPaySegmentRestIWS | Used to get Payment Segment in payment. This component invokes the C1-Payment Inbound Web Service using the C1-CxPayment Service Script. |
| C1-GetWriteOffProcessRestIWS | Used to get Write Off process. This component invokes the C1-WriteoffProcess Inbound Web Service using the C1WriteOffPr Service Script. |
| C1-PayPlanRestIWS | Used to create a Payment Tender. This component invokes the C1-PayPlan Inbound Web Service using the C1-PayPlan Service Script. |
| C1-PaymentEventGet | Used to get Payment Event. This component invokes the C1-PaymentEvent Inbound Web Service using the C1-PayEvent Service Script. |

| Component | Description |
|--------------------------------|--|
| C1-PaymentEventPaymentsRestIWS | Used to get Payments of payment event. This component invokes the C1-PaymentEvent Inbound Web Service using the C1PayEvtPay Service Script. |
| C1-PaymentEventPost | Used to create Payment Event. This component invokes the C1-PaymentEvent Inbound Web Service using the C1-PayEvent Service Script. |
| C1-PaymentGet | Used to get Payment. This component invokes the C1-Payment Inbound Web Service using the C1-GetPaymnt Service Script. |
| C1-PaymentPost | Used to create Payment. This component invokes the C1-Payment Inbound Web Service using the C1-CrPymtHdr Service Script. |
| C1-PaymentPut | Used to update Payment. This component invokes the C1-Payment Inbound Web Service using the C1-UpdPymt Service Script. |
| C1-PaymentTenderRestIWS | Used to get Payment Tender. This component invokes the C1-PaymentTender Inbound Web Service using the C1-GetPayTen Service Script. |
| C1-PaymentDelete | Used to Delete Payment. This component invokes the C1-Payment Inbound Web Service using the C1-DltPaym Service Script. |
| C1-PaymentEventGet | Used to Get Payment Event. This component invokes the C1-PaymentEvent Inbound Web Service using the C1-PayEvent Service Script. |
| C1-PayPlanUpdate | Used to Update Pay Plan. This component invokes the C1-PayPlan Inbound Web Service using the C1PayPlan Service Script. |
| C1-PaymentDelete | Used to delete a Payment. This component invokes the ATC1Payment Inbound Web Service using the C1PaymentDelete Business Service. |

| Component | Description |
|--|--|
| C1-PayPlanUpdate | Used to Update Pay Plan. This component invokes the C1-PayPlan Inbound Web Service using the C1PayPlan Service Script. |
| C1-PersonQueriesNEERestIWS | Business Person Query This component invokes the C1-PersonQueries Inbound Web Service using the C1PersonSumm Service Script. |
| C1-PersonQueriesNENERestIWS | Business Person Query. This component invokes the C1-PersonQueries Inbound Web Service using the C1PersonSumm Service Script. |
| C1-ServiceAgreementBilledUsage_GL_NEE | Used to Update SA Billed Usage GL NEE. This component invokes the C1-ServiceAgreement Inbound web Service using the C1-ServiceAg Service Script. |
| C1-ServiceAgreementBilledUsage_GL_NENE | Used to Update SA Billed Usage GL NENE. This component invokes the C1-ServiceAgreement Inbound web Service using the C1-ServiceAg Service Script. |
| C1-ServicePointCreate | Used to create a Service Point. This component invokes the C1-ServicePoint Inbound Web Service using the C1-CreateSP Service Script. |
| C1-ServicePointDelete | Used to delete a Service Point. This component invokes the C1-ServicePoint Inbound Web Service using the C1-DeleteSP Service Script. |
| C1-ServicePointPut | Used to update a Service Point. This component invokes the C1-ServicePoint Inbound Web Service using the C1-UpdateSP Service Script. |
| C1-ServicePointRestIWS | Used to get a Service Point & it's child APIs. This component invokes the C1-ServicePoint Inbound Web Service using the C1-GetSP Service Script. |

| Component | Description |
|------------------------------------|--|
| C1-UpdateWebUserAccount | Used to Update Web User Account. This component invokes the C1-WriteoffProcess Inbound Web Service using the C1WriteOffPr Service Script. |
| C1-UpdateBillCharacteristicRestIWS | Used to update Bill Characteristics. This component invokes the C1-Bill Inbound Web Service using the C1-CrBilChar Service Script. |
| C1-UpdateBillMessagesRestIWS | Used to update Bill Messages. This component invokes the C1-Bill Inbound Web Service using the C1-CrBilMsg Service Script. |
| C1-UpdateBillRestIWS | Used to update Bill. This component invokes the C1-Bill Inbound Web Service using the C1-CreBill Service Script. |
| C1-UpdateBillRoutingsRestIWS | Used to update Bill Routings. This component invokes the C1-Bill Inbound Web Service using the C1-CrBilRtng Service Script. |
| C1-UpdateBillSegmentItems | Used to update Bill Segments Items. This component invokes the C1-BillSegment Inbound Web Service using the C1ActBillSeg Service Script. |
| C1-UpdateBillSegmentMessages | Used to update Bill Segments Messages. This component invokes the C1-BillSegment Inbound Web Service using the C1ActBillSeg Service Script. |
| C1-UpdateCutProcessRestIWS | Used to update Cut process. This component invokes the C1-CutProcess Inbound Web Service using the C1CutProcess Service Script. |
| C1-UpdateOverdueProcessRestIWS | Used to update Overdue process. This component invokes the C1-OverdueProcess Inbound Web Service using the C1OverduePro Service Script. |
| C1-UpdatePaymentTender | Used to update Payment Tender. This component invokes the C1-PaymentTender Inbound Web Service using the C1-UpPyTndrs Service Script. |

| Component | Description |
|-------------------------------------|---|
| C1-UpdatePaymentTenderChar | Used to update Payment Tender Char. This component invokes the C1-PaymentTender Inbound Web Service using the C1-UpPyTndCh Service Script. |
| C1-UpdatePersonCharacteristics | Used to update a Person Characteristics. This component invokes the C1-Person Inbound Web Service using the C1-UpdPerson Service Script. |
| C1-UpdatePersonIdentifiers | Used to update a Person Identifiers. This component invokes the C1-Person Inbound Web Service using the C1-UpdPerson Service Script. |
| C1-UpdatePersonNames | Used to update a Person Names. This component invokes the C1-Person Inbound Web Service using the C1-UpdPerson Service Script. |
| C1-UpdatePersonNameOptions | Used to update a Person Name Options. This component invokes the C1-Person Inbound Web Service using the C1-UpdPerson Service Script. |
| C1-UpdatePersonPhones | Used to update a Person Phones. This component invokes the C1-Person Inbound Web Service using the C1-UpdPerson Service Script. |
| C1-UpdatePersonRelationships | Used to update a Person Relationships. This component invokes the C1-Person Inbound Web Service using the C1-UpdPerson Service Script. |
| C1-UpdatePersonSeasonalAddress | Used to update a Person Seasonal Address. This component invokes the C1-Person Inbound Web Service using the C1-UpdPerson Service Script. |
| C1-UpdateServicePointOperationAreas | Used to update a Service Point Operation Areas. This component invokes the C1-ServicePoint Inbound Web Service using the C1-UpdateSP Service Script. |
| C1-WebUserCreate | Used to Create Web User. This component invokes the C1-WebUser Inbound Web Service using the C1-WebUser Service Script. |
| C1-WebUserDelete | Used to Delete Web User. This component invokes the C1-WebUser Inbound Web Service using the C1-DelWebUsr Service Script. |

| Component | Description |
|-------------------------------------|---|
| C1-WebUserGet | Used to Get Web User. This component invokes the C1-WebUser Inbound Web Service using the C1-WebUser Service Script. |
| C1-WebUserUpdate | Used to Update Web User. This component invokes the C1-WebUser Inbound Web Service using the C1-WebUser Service Script. |
| D1-CreateInstallEvent | Used to create an Install event. This component invokes the D1-CrInsEven Service Script using the D1-InstallEvent Inbound Web Service. |
| D1-UpdateInstallEvent | Used to update an Install Event. This component invokes the D1-UpdInsEve Service Script using the D1-InstallEvent Inbound Web Service. |
| D1-UsageTransactionActionRestIWS | Used to update UT status. This component invokes the D1ActUsqTran Service Script using the D1-UsageTransactionActionRestIWS. |
| C1-BillSearchRestIWS | Used to search a bill. This component invokes the C1-Bill Inbound Web Service using the C1BillsForAc Service Script. |
| C1-BillSegmentsSearchRestIWS | Used to search a bill segment. This component invokes the C1-BillSegment Inbound Web Service using C1BilSegSrch. |
| C1-BillSummaryRestIWS | Used to get bill summary. This component invokes the C1-Bill Inbound Web Service using the C1BillSumry Service Script. |
| D1-DeleteInstallEvents | Used to delete an Install Event. This component invokes the D1-DelInsEve Service Script using the D1-InstallEvent Inbound Web Service. |
| D1-GetUsageSubscriptionChildRestIWS | Used to get any Usage Subscription child operation. This component invokes different service scripts using the D1-UsageSubscription web service. |

| Component | Description |
|-----------------------------------|--|
| D1-UpdateUsageSubscriptionRestIWS | Used to update an Usage Subscription operation. This component invokes D1-UpdateUS Service Script using the D1-UsageSubscription web service. |
| D1-GetUsageTransactionRestIWS | Used to get an Usage Transaction. This component invokes D1-GtUsgTran Service Script using the D1-UsageTransaction web service. |
| D1-MeterIWS | Used to get a Meter. This component invokes the D1-GetMeter Service Script using the D1-Meter Inbound Web Service. |
| D1-MeterIWSPost | Used to create a Meter. This component invokes the D1-CreateMtr Service Script using the D1-Meter Inbound Web Service. |
| D1-MeterIWSPut | Used to update a Meter. This component invokes the D1-UpdateMtr Service Script using the D1-Meter Inbound Web Service. |
| D1-MeterIWSDelete | Used to delete a Meter. This component invokes the D1-DeleteMtr Service Script using the D1-Meter Inbound Web Service. |
| D1-ServicePointRestIWS | Used to get a Service Point. This component invokes the D1-GetSPoint Service Script using the D1-ServicePoint Inbound Web Service. |
| D1-CreateServicePointRestIWS | Used to create a Service Point. This component invokes the D1-CreateSP Service Script using the D1-ServicePoint Inbound Web Service. |
| D1-UpdateServicePointRestIWS | Used to update a Service Point. This component invokes the D1-UpdateSPt Service Script using the D1-ServicePoint Inbound Web Service. |
| D1-DeleteServicePointRestIWS | Used to delete a Service Point. This component invokes the D1-DeleteSP Service Script using the D1-ServicePoint Inbound Web Service. |

| Component | Description |
|-----------------------------------|---|
| D1-CreateUsageSubscriptionRestIWS | Used to create a Usage Subscription. This component invokes the D1-CreateUS Service Script using the D1-UsageSubscription Inbound Web Service. |
| D1-DeleteUsageSubscriptionRestIWS | Used to delete a Usage Subscription. This component invokes the D1-DeleteUS Service Script using the D1-UsageSubscription Inbound Web Service. |
| D1-GetUsageSubscriptionRestIWS | Used to get a Usage Subscription. This component invokes D1-GetUsgSub script using D1-UsageSubscription Web Service. |
| D1-UsageTransactionDelete | Used to delete a Usage Transaction. This component invokes the D1-DelUsgTrn Script using the D1-UsageTransaction Inbound Web Service. |
| D1-UsageTransactionGet | Used to get a Usage Transaction. This component invokes D1-GtUsgTran Service Script using the D1-UsageTransaction Web Service. |
| D1-UsageTransactionPost | Used to create a Usage Transaction. This component invokes D1-CrUsgTran Service Script using the D1-UsageTransaction Inbound Web Service. |
| D1-UsageTransactionPut | Used to update a Usage Transaction. This component invokes D1-UpUsgTran Service Script using the D1-UsageTransaction IWS. |
| D1-ItemIWS | Used to get an Item. This component invokes the D1-GetItem Service Script using the D1-Item Inbound Web Service. |
| D1-ItemIWSPost | Used to create an Item. This component invokes the D1-CreateItm Service Script using the D1-Item Inbound Web Service. |
| D1-ItemIWSPut | Used to update an Item. This component invokes the D1-UpdItem Service Script using the D1-Item Inbound Web Service. |

| Component | Description |
|---------------------------|---|
| D1-ItemIWSDelete | Used to delete an Item. This component invokes the D1-DelItem Service Script using the D1-Item Inbound Web Service. |
| C1-AccountRestIWS | Used to get an Account & it's child API's. This component invokes the C1-Account Inbound Web Service using the C1-GtAccount Service Script. |
| C1-CreateAccountRestIWS | Used to create an Account. This component invokes the C1-Account Inbound Web Service using the C1-CrAccount Service Script. |
| C1-UpdateAccountRestIWS | Used to update an Account. This component invokes the C1-Account Inbound Web Service using the C1-UpAccount Service Script. |
| C1-DeleteAccount | Used to delete an Account. This component invokes the C1-Account Inbound Web Service using the C1-DelAcc Service Script. |
| C1-PersonRestIWS | Used to get a Person and its child API's. This component invokes the C1-Person Inbound Web Service using the C1-GetPerson Service Script. |
| C1-PersonPost | Used to create a Person. This component invokes the C1-Person Inbound Web Service using the C1-CrePerson Service Script. |
| C1-UpdatePerson | Used to update a Person. This component invokes the C1-Person Inbound Web Service using the C1-UpdPerson Service Script. |
| C1-DeletePerson | Used to delete a Person. This component invokes the C1-Person Inbound Web Service using the C1-DelPerson. |
| C1-CustomerContactRestIWS | Used to get a Customer Contact & it's child API's. This component invokes the C1-CustomerContact Inbound Web Service using the C1-GetCustCt. |
| C1-CustomerContactPost | Used to create a Customer Contact. This component invokes the C1-CustomerContact Inbound Web Service using the C1-CreCustCt Service Script. |

| Component | Description |
|----------------------------------|---|
| C1-CustomerContactPut | Used to update a Customer Contact. This component invokes the C1-CustomerContact Inbound web Service using the C1-UpdCustCt Service Script. |
| C1-CustomerContactDelete | Used to delete a Customer Contact. This component invokes the C1-Person Inbound Web Service using the C1-DelCustCt Service Script. |
| C1-PremiseRestIWS | Used to get a Premise & its child API's. This component invokes the C1-Premise Inbound Web Service using the C1-GtPremise Service Script. |
| C1-CreatePremiseRestIWS | Used to create a Premise. This component invokes the C1-Premise Inbound Web Service using the C1-CrPremise Service Script. |
| C1-UpdatePremiseRestIWS | Used to update a Premise This component invokes the C1-Premise Inbound Web Service using the C1-UpPremise Service Script. |
| C1-DeletePremiseRestIWS | Used to delete a Premise This component invokes the C1-Premise Inbound Web Service using the C1-DePremise Service Script. |
| C1-ServiceAgreementRestIWS | Used to get a Service Agreement and the child API's. This component invokes the C1-ServiceAgreement Inbound Web Service using the C1-GetSA Service Script. |
| C1-CreateServiceAgreementRestIWS | Used to create a Service Agreement. This component invokes the C1-ServiceAgreement Inbound Web Service using the C1-CreateSA Service Script. |
| C1-UpdateServiceAgreementRestIWS | Used to update a Service Agreement. This component invokes the C1-ServiceAgreement Inbound Web Service using the C1-UpdateSA Service Script. |
| C1-DeleteServiceAgreementRestIWS | Used to delete a Service Agreement. This component invokes the C1-ServiceAgreement Inbound Web Service using the C1-DeleteSA Service Script. |

| Component | Description |
|------------------------|---|
| C1-ServicePointRestIWS | Used to get a Service Point and the child API's. This component invokes the C1-ServicePoint Inbound Web Service using the C1-GetSP Service Script. |
| C1-ServicePointCreate | Used to create a Service Point. This component invokes the C1-ServicePoint Inbound Web Service using the C1-CreateSP Service Script. |
| C1-ServicePointPut | Used to update a Service Point. This component invokes the C1-ServicePoint Inbound Web Service using the C1-UpdateSP Service Script. |
| C1-ServicePointDelete | Used to delete a Service Point. This component invokes the C1-ServicePoint Inbound Web Service using the C1-DeleteSP Service Script. |

DSS

| Component | Description |
|-------------------------------------|--|
| C1-ThirdPartyOneTimePayNotification | This creates Third Party One Time Payment Notification. This component invokes the C1-ThirdPartyOneTimePayNotification Inbound Web Service using the C1-TPPayNotf Service Script. |
| CX-AccountChargesSummaryRetriever | Retrieve Account Charges Summary. This component invokes the CXAccountChargesSummaryRetriever Inbound Web Service using the WX-RAcctSumm Service Script. |
| CX-AutoPaySetup | Auto Pay Setup. This component invokes the CXAutoPaySetup Inbound Web Service using the WX-ApaySet Service Script. |
| CX-GetSelfServiceDropdowns | Retrieve Self-Service Dropdowns. This component invokes the CXGetSelfServiceDropDowns Inbound Web Service using the WX-GetSSDD Service Script. |

| Component | Description |
|--------------------------------|--|
| CX-GetSelfServiceLabels | Retrieve Self-Service Field Labels. This component invokes the CXGetSelfServiceLabels Inbound Web Service using the CX-GetSSLbl Service Script. |
| CX-GetSelfServiceLabels_upd | Retrieve Self-Service Field Labels. This component invokes the CXGetSelfServiceLabels Inbound Web Service using the CX-GetSSLbl Service Script. |
| CX-MakePayment_upd | Multi Account Payments. This component invokes the CXMakePayment Inbound Web Service using the WX-MakePay Service Script. |
| CX-AccountLookUp | Search for Account details based on input. This component invokes the CXAccountLookUp Inbound Web Service using the C1AcctLookup Service Script. |
| CX-BillPayHistoryRetriever | View Bill/Payment History. This component invokes the CXBillPayHistoryRetriever Inbound Web Service using the WX-BillPayHs Service Script. |
| CX-BillSegmentHistoryRetriever | Bill Segment History -Amount and Quantity. This component invokes the CXBillSegmentHistoryRetriever Inbound Web Service using the CX-BsegHist Service Script. |
| CX-BillView | View Bill. This component invokes the CXBillView Inbound Web Service using the WX-ViewBill Service Script. |
| CX-CancelSchedPay | Cancel Scheduled One-Time Payment. This component invokes the CXCancelSchedPay Inbound Web Service using the WX-CanSchPay Service Script. |
| CX-ConnectedAccountsDetails | Retrieve the List of Connected Accounts. This component invokes the CXConnectedAccountsDetails Inbound Web Service using the CXConAccDtls Service Script. |

| Component | Description |
|--------------------------------|--|
| CX-ConnectedAccountsWithGuests | <p>Connected accounts with guest users.</p> <p>This component invokes the CXConnectedAccountsWithGuests Inbound Web Service using the CXConActWGst Service Script.</p> |
| CX-ContextInfo | <p>Get Self Service Context Information.</p> <p>This component invokes the CXContextInfo Inbound Web Service using the CX-CntxtInfo Service Script.</p> |
| CX-CreateMeterRead | <p>Create Meter Read.</p> <p>This component invokes the CXCreateMeterRead Inbound Web Service using the WX-CreSSMR Service Script.</p> |
| CX-FinancialHistoryDownload | <p>Account's Financial History Download.</p> <p>This component invokes the CXFinancialHistoryDownload Inbound Web Service using the CX-AcctFinHD Service Script.</p> |
| CX-FinancialHistoryRetriever | <p>Get Account's Financial History.</p> <p>This component invokes the CXFinancialHistoryRetriever Inbound Web Service using the CX-AcctFinHs Service Script.</p> |
| CX-FormsList | <p>Forms List.</p> <p>This component invokes the CXFormsList Inbound Web Service using the CX-FormsList Service Script.</p> |
| CX-FormsManagement | <p>Forms Management.</p> <p>This component invokes the CXFormsManagement Inbound Web Service using the WX-FormsMgmt Service Script.</p> |
| CX-GetConsumptionSummary | <p>Get Consumption Summary.</p> <p>This component invokes the CXGetConsumptionSummary Inbound Web Service using the WX-GetConS Service Script.</p> |
| CX-ReportOutage | <p>Report Outage.</p> <p>This component invokes the CXReportOutage Inbound Web Service using the C1RepOutage Service Script.</p> |

| Component | Description |
|-----------------------------------|---|
| CX-RetOutageJobHistory | Retrieve Outage Job History Details. This component invokes the CXRetOutageJobHistory Inbound Web Service using the C1RetJobHist Service Script. |
| CX-GetDSSAlerts | Returns DSS Alerts. This component invokes the CXGetDSSAlerts Inbound Web Service using the CX-SSAlerts Service Script. |
| CX-GetMeteredOrBDSAs | List of Metered or Bill Determinant SA. This component invokes the CXGetMeteredOrBDSAs Inbound Web Service using the CX-RETSASPCL Service Script. |
| CX-GetSelfServiceLabels | Retrieve Self-Service Field Labels. This component invokes the CXGetSelfServiceLabels Inbound Web Service using the CX-GetSSLbl Service Script. |
| CX-MaintainCommPreferences | Maintain Communication Preferences. This component invokes the CXMaintainCommPreferences Inbound Web Service using the WX-CommPref Service Script. |
| CX-MaintainMailingAddressInfo | Maintain Mailing Address Information. This component invokes the CXMaintainMailingAddressInfo Inbound Web Service using the WX-MAddMain Service Script. |
| CX-MaintainMailingAddressInfo | Maintain Mailing Address Information. This component invokes the CXMaintainMailingAddressInfo Inbound Web Service using the WX-MAddMain Service Script. |
| CX-MaintainPersonLanguageTimeZone | Maintain Person Language and Time Zone. This component invokes the CXMaintainPersonLanguageTimeZone Inbound Web Service using the WX-MPerLngTZ Service Script. |
| CX-MaintainWebUser | Maintain Self Service Web User. This component invokes the CXMaintainWebUser Inbound Web Service using the CXWebUsrMain Service Script. |

| Component | Description |
|----------------------------|---|
| CX-MaintainWebUserAccount | Maintain Self Service Web User Account. This component invokes the CXMaintainWebUserAccount Inbound Web Service using the CXWebUsrAcct Service Script. |
| CX-MakePayment | Multi Account Payments. This component invokes the CXMakePayment Inbound Web Service using the WX-MakePay Service Script. |
| CX-ManageCharities | Manage Auto Pay Charities. This component invokes the CXManageCharities Inbound Web Service using the C1PrcChrtyAP Service Script. |
| CX-ManagePaymentOptions | Manage Self-Service Payment Options. This component invokes the CXManagePaymentOptions Inbound Web Service using the C1MngPayOpt Service Script. |
| CX-PaymentExtensionRequest | Payment Extension Request. This component invokes the CXPaymentExtensionRequest Inbound Web Service using the C1ProcPayExt Service Script. |
| CX-PreferredPayDateRequest | Process Preferred Pay Date Request. This component invokes the CXPreferredPayDateRequest Inbound Web Service using the C1PrefPayDt Service Script. |
| CX-PremiseSearch | Premise Search. This component invokes the CXPremiseSearch Inbound Web Service using the WX-PremSrch Service Script. |
| CX-ProcessBudgetRequest | Process Budget Request. This component invokes the CXProcessBudgetRequest Inbound Web Service using the WX-BudgetReq Service Script. |
| CX-ProcessInvitation | Process Invitation. This component invokes the CXProcessInvitation Inbound Web Service using the CXProcInvite Service Script. |

| Component | Description |
|---------------------------------|---|
| CX-ProcessPayArrangementRequest | <p>Process Payment Arrangement Request.</p> <p>This component invokes the CXProcessPayArrangementRequest Inbound Web Service using the WX-PayArrReq Service Script.</p> |
| CX-ProcessStartStopRequest | <p>Process Start Stop Request.</p> <p>This component invokes the CXProcessStartStopRequest Inbound Web Service using the WX-StrStpReq Service Script.</p> |
| CX-RateAnalysis | <p>Perform Rate Analysis.</p> <p>This component invokes the CXRateAnalysis Inbound Web Service using the WX-RateAnlys Service Script.</p> |
| CX-RetrieveScalarUsage | <p>Retrieve Scalar Usage.</p> <p>This component invokes the CXRetrieveScalarUsage Inbound Web Service using the WX-RetScaUsg Service Script.</p> |
| CX-SetBillNotifyPreference | <p>Setup Billing Notification Preferences.</p> <p>This component invokes the CXSetBillNotifyPreference Inbound Web Service using the WX-BNPSet Service Script.</p> |
| CX-SetNotificationPreferences | <p>Set Notification Preferences.</p> <p>This component invokes the CXSetNotificationPreferences Inbound Web Service using the WX-SetNtPref Service Script.</p> |
| CX-UsageChargesProjected | <p>Retrieve Projected Charges.</p> <p>This component invokes the CXUsageChargesProjected Inbound Web Service using the WX-ProjChrg Service Script.</p> |
| CX-UsageChargesToDate | <p>Retrieve Usage Charges to Date.</p> <p>This component invokes the CXUsageChargesToDate Inbound Web Service using the WX-UsgChrgDt Service Script.</p> |
| CX-VerifyAccount | <p>Account Verification(AND/OR).</p> <p>This component invokes the CXVerifyAccount Inbound Web Service using the CX-VerAcct Service Script.</p> |

| Component | Description |
|----------------------------|---|
| CX-WebUserSearch | <p>Web User Search.</p> <p>This component invokes the CXWebUserSearch Inbound Web Service using the CXWebUsrSrch Service Script.</p> |
| WX-ProcessStartStopRequest | <p>Process Start Stop Request.</p> <p>This component invokes the WXProcessStartStopRequest Inbound Web Service using the WX-StrStpReq Service Script.</p> |

Market Settlements Management

Dynamic Aggregation

| Component | Description |
|--------------------------------|---|
| D1-AggrBilledServiceQuantities | <p>Used to create a Aggregation Billed Service Quantities.</p> <p>This component invokes the D1-AggrBilledServiceQuantities Business Object using the ATD1 AggrBilledServiceQuantities Inbound Web Service.</p> |
| D1-AggregationCompositeSet | <p>Used to create a Aggregation Composite Set.</p> <p>This component invokes the D1-AggregationCompositeSet Business Object using the ATD1 AggregationCompositeSet Inbound Web Service.</p> |
| D1-AggregationConfig | <p>Used to create a Aggregation Config.</p> <p>This component invokes the D1-AggregationConfig Business Object using the ATD1AggregationConfig Inbound Web Service.</p> |
| D1-AggregationFoundationSet | <p>Used to create a Aggregation Foundation Set.</p> <p>This component invokes the D1-AggregationFoundationSet Business Object using the ATD1AggregationFoundationSet Inbound Web Service.</p> |
| D1-DataSourceMeasurements | <p>Used to create a DataSourceMeasurements.</p> <p>This component invokes the D1-DataSourceMeasurements Business Object using the ATD1DataSourceMeasurements Inbound Web Service.</p> |

| Component | Description |
|--------------------------------|---|
| D1-DataSourceMeasurementDirect | Used to create a DataSourceMeasurementDirect. This component invokes the D1-DataSourceMeasurementDirect Business Object using the ATD1DataSourceMeasurementDirect Inbound Web Service. |
| D1-AggregationGroup | Used to create a Aggregation Group. This component invokes the D1-AggregationGroup Business Object using the ATD1AggregationGroup Inbound Web Service. |
| D1-AggregationGroupRun | Used to create a Aggregation Group Run. This component invokes the D1-AggregationGroupRun Business Object using the ATD1AggregationGroupRun Inbound Web Service. |
| D1-AggregationIntervalType | Used to create a Aggregation Interval Type. This component invokes the D1-AggregationIntervalType Business Object using the ATD1AggregationIntervalType Inbound Web Service. |
| D1-AggregationMasterConfig | Used to create a Aggregation Master Config. This component invokes the D1-Aggregation Master Config Business Object using the ATD1AggregationMasterConfig Inbound Web Service. |
| D1-AggregatorComposite | Used to create a Aggregator Composite. This component invokes the D1-AggregatorComposite Business Object using the ATD1 AggregatorComposite Inbound Web Service. |
| D1-AggregatorCustomerQuantity | Used to create a Aggregator Customer Quantity. This component invokes the D1-AggregatorCustomerQuantity Business Object using the ATD1 AggregatorCustomerQuantity Inbound Web Service. |
| D1-AggregatorInterval | Used to create a AggregatorInterval. This component invokes the D1-AggregatorInterval Business Object using the ATD1AggregatorInterval Inbound Web Service. |
| D1-AggregatorItems | Used to create a AggregatorItems. This component invokes the D1-AggregatorItems Business Object using the ATD1AggregatorItems Inbound Web Service. |

| Component | Description |
|--------------------------------|--|
| D1-AggregatorScalar | <p>Used to create a Aggregator Scalar.</p> <p>This component invokes the D1-AggregatorScalar Business Object using the ATD1AggregatorScalar Inbound Web Service.</p> |
| D1-BadgedItemsDataSource | <p>Used to create a Badged Items Data Source.</p> <p>This component invokes the D1-BadgedItemsDataSource Business Object using the ATD1BadgedItemsDataSource Inbound Web Service.</p> |
| D1-CriteriaSourceTypeLookup | <p>Used to create a CriteriaSourceTypeLookup.</p> <p>This component invokes the D1-CriteriaSourceTypeLookup Business Object using the ATD1CriteriaSourceTypeLookup Inbound Web Service.</p> |
| D1-DataSourceBilledSerQuantity | <p>Used to create a DataSourceBilledSerQuantity.</p> <p>This component invokes the D1-DataSourceBilledSerQuantity Business Object using the ATD1DataSourceBilledSerQuantity Inbound Web Service.</p> |
| D1-DataSourceMeasurements | <p>Used to create a DataSourceMeasurements.</p> <p>This component invokes the D1-DataSourceMeasurements Business Object using the ATD1DataSourceMeasurements Inbound Web Service.</p> |
| D1-DataSourceSPQuantities | <p>Used to create a DataSourceSPQuantities.</p> <p>This component invokes the D1-DataSourceSPQuantities Business Object using the ATD1DataSourceSPQuantities Inbound Web Service.</p> |
| D1-DataSourceUnbadgedItems | <p>Used to create a DataSourceUnbadgedItems.</p> <p>This component invokes the D1-DataSourceUnbadgedItems Business Object using the ATD1DataSourceUnbadgedItems Inbound Web Service.</p> |
| D1-FormulaProductType | <p>Used to create a FormulaProductType.</p> <p>This component invokes the D1-FormulaProductType Business Object using the ATD1FormulaProductType Inbound Web Service.</p> |

| Component | Description |
|-------------------------------|--|
| D1-MasterDataSnapshotBillTime | Used to create a MasterDataSnapshotBillTime. This component invokes the D1-MasterDataSnapshotBillTime Business Object using the ATD1MasterDataSnapshotBillTime Inbound Web Service. |
| D1-MasterDataSnapshotRealTime | Used to create a MasterDataSnapshotRealTime. This component invokes the D1-MasterDataSnapshotRealTime Business Object using the ATD1MasterDataSnapshotRealTime Inbound Web Service. |
| D1-ServicePointQuantity | Used to create a ServicePointQuantity. This component invokes the D1-ServicePointQuantity Business Object using the ATD1ServicePointQuantity Inbound Web Service. |
| D1-ServicePointQuantityType | Used to create a ServicePointQuantityType. This component invokes the D1-ServicePointQuantityType Business Object using the ATD1ServicePointQuantityType Inbound Web Service. |
| D2-DynamicOptionIntSetType | Used to create a Dynamic Option SetType. This component invokes the D2-DynamicOptionIntSetType Business Object using the ATD2DynamicOptionIntSetType Inbound Web Service. |
| D2-ItemAggregatorType | Used to create a ItemAggregatorType. This component invokes the D1-ItemAggregatorType Business Object using the ATD1ItemAggregatorType Inbound Web Service. |
| D1-InboundMCSetSyncRequest | Used to create a InboundMCSetSyncRequest. This component invokes the D1-InboundMCSetSyncRequest Business Object using the ATD1ItemAggregatorType Inbound Web Service. |
| D1-MCWithCharacteristics | Used to create a MCWithCharacteristics. This component invokes the D1-MCWithCharacteristics Business Object using the ATD1MCWithCharacteristics Inbound Web Service. |

| Component | Description |
|---------------------------|--|
| D1-CompleteMCSetBOInbound | Used to create a CompleteMCSetBOInbound. This component invokes the D1-CompleteMCSetBOInbound Business Object using the ATD1CompleteMCSetBOInbound Inbound Web Service. |
| D1-CompleteMCSetBO | Used to create a CompleteMCSetBO. This component invokes the D1-CompleteMCSetBO Business Object using the ATD1CompleteMCSetBO Inbound Web Service. |

Forecasting

| Component | Description |
|-----------------------------|--|
| D1-DailyProcTimetable | Used to create a DailyProcTimetable. This component invokes the D1-DailyProcTimetable Business Object using the ATD1DailyProcTimetable Inbound Web Service. |
| D1-DefinedDatesProcSchedule | Used to create a DefinedDatesProcSchedule. This component invokes the D1-DefinedDatesProcSchedule Business Object using the ATD1DefinedDatesProcSchedule Inbound Web Service. |
| D1-DimensionCombination | Used to create a DimensionCombination. This component invokes the D1-DimensionCombination Business Object using the ATD1DimensionCombination Inbound Web Service. |
| D1-FactorTemperatureProfile | Used to create a FactorTemperatureProfile. This component invokes the D1-FactorTemperatureProfile Business Object using the ATD1FactorTemperatureProfile Inbound Web Service. |
| D1-MCComparisonPeriod | Used to create a MCComparisonPeriod. This component invokes the D1-MCComparisonPeriod Business Object using the ATD1MCComparisonPeriod Inbound Web Service. |

| Component | Description |
|--------------------------|--|
| D1-MCComparisonTypeStd | Used to create a MCComparisonTypeStd. This component invokes the D1-MCComparisonTypeStd Business Object using the ATD1MCComparisonTypeStd Inbound Web Service. |
| D1-MulVarFacNum | Used to create a MulVarFacNum. This component invokes the D1-MulVarFacNum Business Object using the ATD1MulVarFacNum Inbound Web Service. |
| D1-MulVarFacNumVal | Used to create a MulVarFacNumVal. This component invokes the D1-MulVarFacNumVal Business Object using the ATD1MulVarFacNumVal Inbound Web Service. |
| D1-MulVarFacProf | Used to create a MulVarFacProf. This component invokes the D1-MulVarFacProf Business Object using the ATD1MulVarFacProf Inbound Web Service. |
| D1-MulVarFacProfVal | Used to create a MulVarFacProfVal. This component invokes the D1-MulVarFacProfVal Business Object using the ATD1MulVarFacProfVal Inbound Web Service. |
| D1-MulVarFacProcessor | Used to create a MulVarFacProcessor. This component invokes the D1-MulVarFacProcessor Business Object using the ATD1 MulVarFacProcessor Inbound Web Service. |
| D1-MulVarFacProcessorBS | Used to create a MulVarFacProcessorBS. This component invokes the D1-MulVarFacProcessorBS Business Object using the ATD1MulVarFacProcessorBS Inbound Web Service. |
| D1-SettlementUnit | Used to create a SettlementUnit. This component invokes the D1-SettlementUnit Business Object using the ATD1SettlementUnit Inbound Web Service. |
| D1-BadgedItemsDataSource | Used to create a Badged Items Data Source. This component invokes the D1-BadgedItemsDataSource Business Object using the ATD1BadgedItemsDataSource Inbound Web Service. |

| Component | Description |
|--------------------------------|---|
| D1-StandaloneComparisonInt | Used to create a StandaloneComparisonInt. This component invokes the D1-StandaloneComparisonInt Business Object using the ATD1StandaloneComparisonInt Inbound Web Service. |
| D1-StandaloneInterval | Used to create a StandaloneInterval. This component invokes the D1-StandaloneInterval Business Object using the ATD1StandaloneInterval Inbound Web Service. |
| D1-StandaloneIntrvlMCType | Used to create a StandaloneIntrvlMCType. This component invokes the D1-StandaloneIntrvlMCType Business Object using the ATD1StandaloneIntrvlMCType Inbound Web Service. |
| D2-IntervalAveragingEstimation | Used to create a IntervalAveragingEstimation. This component invokes the D2-IntervalAveragingEstimation Business Object using the ATD2IntervalAveragingEstimation Inbound Web Service. |
| D2-IntervalProxyDayEstimation | Used to create a IntervalProxyDayEstimation. This component invokes the D2-IntervalProxyDayEstimation Business Object using the ATD2IntervalProxyDayEstimation Inbound Web Service. |

Integration Components

| Component | Description |
|-----------------------------|--|
| D1-InBoundAggGrpSyncReq | Used to create a InBoundAggGrpSyncReq. This component invokes the D1-InBoundAggGrpSyncReq Business Object using the ATD1InBoundAggGrpSyncReq Inbound Web Service. |
| D1-MDMSettlementAggrGrpSync | Used to create a MDMSettlementAggrGrpSync. This component invokes the D1-MDMSettlementAggrGrpSync Business Object using the ATD1MDMSettlementAggrGrpSync Inbound Web Service. |

| Component | Description |
|--------------------------------|---|
| D1-MDMSettlementDCSync | Used to create a MDMSettlementDCSync. This component invokes the D1-MDMSettlementDCSync Business Object using the ATD1MDMSettlementDCSync Inbound Web Service. |
| D1-MDMSettlementDeviceSync | Used to create a MDMSettlementDeviceSync. This component invokes the D1-MDMSettlementDeviceSync Business Object using the ATD1MDMSettlementDeviceSync Inbound Web Service. |
| D1-MDMSettlementIESync | Used to create a MDMSettlementIESync. This component invokes the D1-MDMSettlementIESync Business Object using the ATD1MDMSettlementIESync Inbound Web Service. |
| D1-MDMSettlementMCSync | Used to create a MDMSettlementMCSync. This component invokes the D1-MDMSettlementMCSync Business Object using the ATD1MCComMDMSettlementMCSync Inbound Web Service. |
| D1-MDMSettlementSPSync | Used to create a MDMSettlementSPSync. This component invokes the D1-MDMSettlementSPSync Business Object using the ATD1MDMSettlementSPSync Inbound Web Service. |
| D1-SettIntegrationMasterConfig | Used to create a SettIntegrationMasterConfig. This component invokes the D1-SettIntegrationMasterConfig Business Object using the ATD1SettIntegrationMasterConfig Inbound Web Service. |
| D1-SynchronizationAddDevice | Used to create a SynchronizationAddDevice. This component invokes the D1-SynchronizationAddDevice Business Object using the ATD1SynchronizationAddDevice Inbound Web Service. |
| D1-SynchronizationAddDC | Used to create a SynchronizationAddDC. This component invokes the D1-SynchronizationAddDC Business Object using the ATD1SynchronizationAddDC Inbound Web Service. |

Market Entities

| Component | Description |
|-----------------------|--|
| D1-FixedProfileAward | Used to create a FixedProfileAward. This component invokes the D1-FixedProfileAward Business Object using the ATD1FixedProfileAward Inbound Web Service. |
| D1-Market2 | Used to create a Market. This component invokes the D1-Market2 Business Object using the ATD1Market2 Inbound Web Service. |
| D1-MarketContract | Used to create a MarketContract. This component invokes the D1-MarketContract Business Object using the ATD1MarketContract Inbound Web Service. |
| D1-MarketContractType | Used to create a MarketContractType. This component invokes the D1-MarketContractType Business Object using the ATD1MarketContractType Inbound Web Service. |
| D1-MarketParticipant | Used to create a MarketParticipant. This component invokes the D1- MarketParticipant Business Object using the ATD1MarketParticipant Inbound Web Service. |
| D1-MarketProduct | Used to create a MarketProduct. This component invokes the D1- MarketProduct Business Object using the ATD1MarketProduct Inbound Web Service. |
| D1-MarketProductSet | Used to create a MarketProductSet. This component invokes the D1-MarketProductSet Business Object using the ATD1MarketProductSet Inbound Web Service. |
| D1-MarketProductType | Used to create a MarketProductType. This component invokes the D1-MarketProductType Business Object using the ATD1MarketProductType Inbound Web Service. |
| D1-MktContractType | Used to create a MktContractType. This component invokes the D1-MktContractType Business Object using the ATD1MktContractType Inbound Web Service. |

| Component | Description |
|---------------------|---|
| D1-MPSet | Used to create a MPSet. This component invokes the D1-MPSet Business Object using the ATD1MPSet Inbound Web Service. |
| D1- PercentageAward | Used to create a PercentageAward. This component invokes the D1-PercentageAward Business Object using the ATD1PercentageAward Inbound Web Service. |
| D1-TrancheAward | Used to create a TrancheAward. This component invokes the D1- TrancheAward Business Object using the ATD1TrancheAward Inbound Web Service. |

Settlement Calculations

| Component | Description |
|-------------------------------|--|
| D1-AttributDataSnpshtBillTime | Used to create a AttributDataSnpshtBillTime. This component invokes the D1-AttributDataSnpshtBillTime Business Object using the ATD1AttributDataSnpshtBillTime Inbound Web Service. |
| D1-AttributDataSnpshtDaily | Used to create a AttributDataSnpshtDaily This component invokes the D1-AttributDataSnpshtDaily Business Object using the ATD1AttributDataSnpshtDaily Inbound Web Service. |
| D1-AttributeDataSnapshotType | Used to create a AttributeDataSnapshotType. This component invokes the D1-AttributeDataSnapshotType Business Object using the ATD1AttributeDataSnapshotType Inbound Web Service. |
| D1-AutoReadRegisterType | Used to create a AutoReadRegisterType. This component invokes the D1-AutoReadRegisterType Business Object using the ATD1AutoReadRegisterType Inbound Web Service. |

| Component | Description |
|--------------------------------|--|
| D1-HowToSendMCInformation | <p>Used to create a HowToSendMCInformation.</p> <p>This component invokes the D1-HowToSendMCInformation Business Object using the ATD1HowToSendMCInformation Inbound Web Service.</p> |
| D1-MeasurementDataSnapshotType | <p>Used to create a MeasurementDataSnapshotType.</p> <p>This component invokes the D1-MeasurementDataSnapshotType Business Object using the ATD1MeasurementDataSnapshotType Inbound Web Service.</p> |
| D1-MarketProductSet | <p>Used to create a MarketProductSet.</p> <p>This component invokes the D1-MarketProductSet Business Object using the ATD1MarketProductSet Inbound Web Service.</p> |
| D1-ServicePointMktPtLite | <p>Used to create a ServicePointMktPtLite.</p> <p>This component invokes the D1-ServicePointMktPtLite Business Object using the ATD1ServicePointMktPtLite Inbound Web Service.</p> |
| D1-StandaloneDataRequestMC | <p>Used to create a StandaloneDataRequestMC.</p> <p>This component invokes the D1-StandaloneDataRequestMC Business Object using the ATD1StandaloneDataRequestMC Inbound Web Service.</p> |
| D1-StandaloneDataRequestMCType | <p>Used to create a StandaloneDataRequestMC.</p> <p>This component invokes the D1-StandaloneDataRequestMC Business Object using the ATD1StandaloneDataRequestMC Inbound Web Service.</p> |
| D1-StandaloneIntrvlComprMCType | <p>Used to create a StandaloneIntrvlComprMCType.</p> <p>This component invokes the D1-StandaloneIntrvlComprMCType Business Object using the ATD StandaloneIntrvlComprMCType Inbound Web Service.</p> |
| D1-StandaloneMcDataReqCommType | <p>Used to create a StandaloneMcDataReqCommType.</p> <p>This component invokes the D1-StandaloneMcDataReqCommType Business Object using the ATD1StandaloneMcDataReqCommType Inbound Web Service.</p> |

| Component | Description |
|---------------------------------|---|
| D1-StandaloneMcDataRequest | <p>Used to create a StandaloneMcDataRequest.</p> <p>This component invokes the D1-StandaloneMcDataRequest Business Object using the ATD1StandaloneMcDataRequest Inbound Web Service.</p> |
| D1-UsageSubscriptionQuantity | <p>Used to create a UsageSubscriptionQuantity.</p> <p>This component invokes the D1-UsageSubscriptionQuantity Business Object using the ATD1UsageSubscriptionQuantity Inbound Web Service.</p> |
| D1-USQuantityType | <p>Used to create a USQuantityType.</p> <p>This component invokes the D1-USQuantityType Business Object using the ATD1USQuantityType Inbound Web Service.</p> |
| D2-CustomerQuantityCalculation | <p>Used to create a CustomerQuantityCalculation.</p> <p>This component invokes the D2-CustomerQuantityCalculation Business Object using the ATD2CustomerQuantityCalculation Inbound Web Service.</p> |
| D2-DynamicOptionIntervalEvent | <p>Used to create a DynamicOptionIntervalEvent.</p> <p>This component invokes the D2-DynamicOptionIntervalEvent Business Object using the ATD2DynamicOptionIntervalEvent Inbound Web Service.</p> |
| D2-DynamicOptionIntervalSet | <p>Used to create a DynamicOptionIntervalSet.</p> <p>This component invokes the D2-DynamicOptionIntervalSet Business Object using the ATD2DynamicOptionIntervalSet Inbound Web Service.</p> |
| D2-DynamicOptionIntervalSetType | <p>Used to create a DynamicOptionIntervalSetType.</p> <p>This component invokes the D2-DynamicOptionIntervalSetType Business Object using the ATD2DynamicOptionIntervalSetType Inbound Web Service.</p> |
| D2-ProfileServiceQuantity | <p>Used to create a ProfileServiceQuantity.</p> <p>This component invokes the D2-ProfileServiceQuantity Business Object using the ATD2ProfileServiceQuantity Inbound Web Service.</p> |

| Component | Description |
|--|--|
| D2-SendSettleTransactionIdComm | <p>Used to create a SendSettleTransactionIdComm.</p> <p>This component invokes the D2-SendSettleTransactionIdComm Business Object using the ATD2SendSettleTransactionIdComm Inbound Web Service.</p> |
| D2-SendSettleTransactionContractComm | <p>Used to create a SendSettleTransactionContractComm.</p> <p>This component invokes the D2-SendSettleTransactionContractComm Business Object using the ATD2SendSettleTransactionContractComm Inbound Web Service.</p> |
| D2-SendSettleTransactionIdCommType | <p>Used to create a SendSettleTransactionIdCommType.</p> <p>This component invokes the D2-SendSettleTransactionIdCommType Business Object using the ATD2SendSettleTransactionIdCommType Inbound Web Service.</p> |
| D2-SendSettleTransactionContractCommType | <p>Used to create a SendSettleTransactionContractCommType.</p> <p>This component invokes the D2-SendSettleTransactionContractCommType Business Object using the ATD2SendSettleTransactionContractCommType Inbound Web Service.</p> |
| D2-SettAccountServiceType | <p>Used to create a SettAccountServiceType.</p> <p>This component invokes the D2-SettAccountServiceType Business Object using the ATD2SettAccountServiceType Inbound Web Service.</p> |
| D2-SettlementAccountService | <p>Used to create a SettlementAccountService.</p> <p>This component invokes the D2-SettlementAccountService Business Object using the ATD2SettlementAccountService Inbound Web Service.</p> |
| D2-SettlementBilledUsage | <p>Used to create a SettlementBilledUsage.</p> <p>This component invokes the D2-SettlementBilledUsage Business Object using the ATD2SettlementBilledUsage Inbound Web Service.</p> |

| Component | Description |
|-----------------------------|--|
| D2-SettlementItem | Used to create a SettlementItem. This component invokes the D2-SettlementItem Business Object using the ATD2SettlementItem Inbound Web Service. |
| D2-SettlementSubscription | Used to create a SettlementSubscription. This component invokes the D2-SettlementSubscription Business Object using the ATD2SettlementSubscription Inbound Web Service. |
| D2-UsageCalculationReqType | Used to create a UsageCalculationReqType. This component invokes the D2-UsageCalculationReqType Business Object using the ATD2UsageCalculationReqType Inbound Web Service. |
| D2-UsageCalculationRequest | Used to create a UsageCalculationRequest. This component invokes the D2-UsageCalculationRequest Business Object using the ATD2UsageCalculationRequest Inbound Web Service. |
| D2-UsageCalculationType | Used to create a UsageCalculationType. This component invokes the D2-UsageCalculationType Business Object using the ATD2UsageCalculationType Inbound Web Service. |
| D2-UsgSubsMarketParticipant | Used to create a UsgSubsMarketParticipant. This component invokes the D2-UsgSubsMarketParticipant Business Object using the ATD2UsgSubsMarketParticipant Inbound Web Service. |

Digital Asset Cloud Service

| Component | Description |
|--------------------------|--|
| X1-ControllableAssetSpec | Used to create controllable asset specification. This component invokes the X1-ControllableAssetSpec business object using the ATX1ControllableAssetSpec Inbound Web Service. |

| Component | Description |
|-------------------------------|--|
| X1-ControllableAsset | Used to create controllable asset. This component invokes the X1-ControllableAsset business object using the ATX1ControllableAsset Inbound Web Service. |
| X1-CtrlDvcStatusCheckRespType | Used to create CtrlDvcStatusCheckRespType. This component invokes the X1-CtrlDvcStatusCheckRespType business object using the ATX1CtrlDvcStatusCheckRespType IWS. |
| X1- DRDigitalAssetCustSync | Used to create DRDigitalAssetCustSync. This component invokes the X1-DRDigitalAssetCustSync business object using the ATX1DRDigitalAssetCustSync IWS. |
| X1-CtrlDvcStatusCheckComm | Used to create CtrlDvcStatusCheckComm. This component invokes the X1-CtrlDvcStatusCheckComm business object using the ATX1CtrlDvcStatusCheckCommIWS. |
| X1-CtrlDvcStatusCheck | Used to create CtrlDvcStatusCheck. This component invokes the X1-CtrlDvcStatusCheck business object using the ATX1CtrlDvcStatusCheck IWS. |
| X1-CtrlDvcHeadEndSystem | Used to create CtrlDvcHeadEndSystem. This component invokes the X1-CtrlDvcHeadEndSystem business object using the ATX1CtrlDvcHeadEndSystemIWS. |
| X1-EventSettlementCalcGroup | Used to create EventSettlementCalcGroup. This component invokes the X1-EventSettlementCalcGroup business object using the ATX1EventSettlementCalcGroup IWS. |
| X1-EventSettlementCalcRule | Used to create EventSettlementCalcRule. This component invokes the X1-EventSettlementCalcRule business object using the ATX1EventSettlementCalcRule IWS. |
| X1-KWhAvdBusinessFlag | Used to create KWhAvdBusinessFlag. This component invokes the X1-KWhAvdBusinessFlag business object using the ATX1KWhAvdBusinessFlag IWS. |

| Component | Description |
|-------------------------------|--|
| X1-EventSettlementTransaction | Used to create EventSettlementTransaction. This component invokes the X1-EventSettlementTransaction business object using the ATX1EventSettlementTransaction IWS. |
| X1-HowToSendSvcTaskResponse | Used to create HowToSendSvcTaskResponse. This invokes the X1-HowToSendSvcTaskResponse business object using the ATX1HowToSendSvcTaskResponseIWS. |
| X1-CtrlDvcStatusCheckCommType | Used to create CtrlDvcStatusCheckCommType. This invokes X1-CtrlDvcStatusCheckCommType business object using the ATX1CtrlDvcStatusCheckCommType IWS. |
| X1-DigitalAssetEnrollTaskType | Used to create DigitalAssetEnrollTaskType. This component invokes the X1-DigitalAssetEnrollTaskType business object using the ATX1DigitalAssetEnrollTaskType IWS. |
| X1-DigitalAssetEnrollTask | Used to create DigitalAssetEnrollTask. This component invokes the X1-DigitalAssetEnrollTask business object using the ATX1DigitalAssetEnrollTask IWS. |
| X1-CtrlDvcStatusCheckType | Used to create CtrlDvcStatusCheckRespType. This component invokes the X1-CtrlDvcStatusCheckType business object using the ATX1CtrlDvcStatusCheckType IWS. |
| X1-UpdateCDL | Used to create UpdateCDL. This component invokes the X1-UpdateCDL business object using the ATX1UpdateCDL IWS. |
| X1-DeviceLocation | Used to create DeviceLocation. This component invokes the X1-DeviceLocation business object using the ATX1DeviceLocation IWS. |
| X1-CtrlDvcStatusCheckResp | Used to create CtrlDvcStatusCheckResp. This component invokes the X1-CtrlDvcStatusCheckResp business object using the ATX1CtrlDvcStatusCheckResp IWS. |

| Component | Description |
|--------------------------------|--|
| X1-ControllableDevice | Used to create ControllableDevice. This component invokes the X1-ControllableDevice business object using the ATX1ControllableDevice IWS. |
| X1-ControllableDeviceType | Used to create ControllableDeviceType. This component invokes the X1-ControllableDeviceType business object using the ATX1ControllableDeviceType IWS. |
| X1-ControllableAssetType | Used to create ControllableAssetType. This component invokes the X1-ControllableAssetType business object using the ATX1ControllableAssetType IWS. |
| X1-DeviceLocationType | Used to create DeviceLocationType. This component invokes the X1-DeviceLocationType business object using the ATX1DeviceLocationType IWS. |
| X1-ProgramSubscriptionType | Used to create ProgramSubscriptionType. This component invokes the X1-ProgramSubscriptionType business object using the ATX1ProgramSubscriptionType IWS. |
| X1-ProgramCalculationGroup | Used to create ProgramCalculationGroup. This component invokes the X1-ProgramCalculationGroup business object using the ATX1ProgramCalculationGroup IWS. |
| X1-ProgramSubscription | Used to create ProgramSubscription. This component invokes the X1-ProgramSubscription business object using the ATX1ProgramSubscription IWS. |
| X1-GenericProgramCalcRule | Used to create GenericProgramCalcRule. This component invokes the X1-GenericProgramCalcRule business object using the ATX1GenericProgramCalcRule IWS. |
| X1-DigitalAssetUnenrollTaskTyp | Used to create DigitalAssetUnenrollTaskTyp. This component invokes the X1-DigitalAssetUnenrollTaskTyp business object using the ATX1 DigitalAssetUnenrollTaskTyp IWS. |

| Component | Description |
|--------------------------------|---|
| X1-DAUnenrollActionMethod | Used to create DAUnenrollActionMethod. This component invokes the X1-DAUnenrollActionMethod business object using the ATX1 DAUnenrollActionMethod IWS. |
| X1-DAEnrollActionMethod | Used to create DAEnrollActionMethod. This component invokes the X1-DAEnrollActionMethod business object using the ATX1 DAEnrollActionMethod IWS. |
| X1-InitiativeDigitalAsset | Used to create InitiativeDigitalAsset. This component invokes the X1-InitiativeDigitalAsset business object using the ATX1InitiativeDigitalAsset IWS. |
| X1-MeteredServiceCrit | Used to create MeteredServiceCrit. This component invokes the X1-MeteredServiceCrit business object using the ATX1MeteredServiceCrit IWS. |
| X1-DigitalAssetMasterConfig | Used to create DigitalAssetMasterConfig. This component invokes the X1-DigitalAssetMasterConfig business object using the ATX1DigitalAssetMasterConfig IWS. |
| X1-DigitalAssetUnenrollTask | Used to create DigitalAssetUnenrollTask. This component invokes the X1-DigitalAssetUnenrollTask business object using the ATX1DigitalAssetUnenrollTask IWS. |
| X1-NMSDigitalAssetContact | Used to create NMSDigitalAssetContact. This component invokes the X1-NMSDigitalAssetContact business object using the ATX1NMSDigitalAssetContact IWS. |
| X1-NMSDigitalAssetCustSync | Used to create NMSDigitalAssetCustSync. This component invokes the X1-NMSDigitalAssetCustSync business object using the ATX1NMSDigitalAssetCustSync IWS. |
| X1-NMSDigitalAssetSubscription | Used to create NMSDigitalAssetSubscription. This component invokes the X1-NMSDigitalAssetSubscription business object using the ATX1NMSDigitalAssetSubscription IWS. |

| Component | Description |
|------------------------------|---|
| X1-NMSDigitalAssetLocation | Used to create NMSDigitalAssetLocation. This component invokes the X1-NMSDigitalAssetLocation business object using the ATX1NMSDigitalAssetLocation IWS. |
| X1-NMSDigitalAssetFacility | Used to create NMSDigitalAssetFacility. This component invokes the X1-NMSDigitalAssetFacility business object using the ATX1NMSDigitalAssetFacility IWS. |
| X1-NMSDigitalAssetCustOutMsg | Used to create NMSDigitalAssetCustOutMsg. This component invokes the X1-NMSDigitalAssetCustOutMsg business object using the ATX1NMSDigitalAssetCustOutMsg IWS. |
| X1-CtrlDvcStatusCheckOBMsg | Used to create CtrlDvcStatusCheckOBMsg. This component invokes the X1-CtrlDvcStatusCheckOBMsg business object using the ATX1CtrlDvcStatusCheckOBMsg IWS. |

Deprecated Components

The following components have been deprecated from Oracle Utilities Billing Cloud Service in the 24A release:

Data Synchronization

- C1-NtfContactPreferenceSyncRead
- C1-NtfContactPreferenceSyncUpdate

General

- C1-GetOutboundMsgType

Appendix A

Inbound Web Services

The Oracle Utilities Billing Cloud Service components are developed using Web services method, and these components require Inbound Web Services to be defined in the application.

This chapter include the following:

- [Prerequisites](#)
- [List of Inbound Web Services](#)

Prerequisites

Before running the automation on Oracle Utilities Billing Cloud Service, run B1-ImportBundles-Flow1 and B1-ImportBundles-Flow2 in the Oracle Utilities Application Framework environment. This imports all the necessary Inbound Web Services required to automate flows in Oracle Utilities Billing Cloud Service environment.

List of Inbound Web Services

The list of Inbound Web Services provided to use with the delivered components and flows is as follows:

- [Oracle Utilities Billing Cloud Service](#)
- [Oracle Utilities Digital Asset Cloud Service](#)

Oracle Utilities Billing Cloud Service

- ATC1Account
- ATC1AccountBS
- ATC1AccountLetterExtract
- ATC1AcctBalLetterExtract
- ATC1ActivityInformation
- ATC1AdjLetterExtract
- ATC1Adjustment
- ATC1AutoPayLetterExtract
- ATC1Bill
- ATC1BillableCharge
- ATC1BillLetterExtract
- ATC1BillSegment
- ATC1CollectionAgencyReferral
- ATC1CollectionProcess
- ATC1CollLetterExtract
- ATC1ContractOptEvent
- ATC1ContractOption
- ATC1CtrlCenSearchByAccountId
- ATC1CtrlCenSearchByAddress
- ATC1CtrlCenSearchByNameAddress
- ATC1CustConLetterExtract
- ATC1CutProcess
- ATC1DepositControl

- ATC1DeviceInformation
- ATC1EndOfLetterExtract
- ATC1FACompletionMessage
- ATC1FASyncRequestRead
- ATC1FT
- ATC1GetSyncRequestId
- ATC1GetUsageId
- ATC1IdentifierType
- ATC1LetterTemplate
- ATC1MailInfoLetterExtract
- ATC1MatchEvent
- ATC1MDM2ContractOptSyncReqRead
- ATC1MDM2ContrOptEvtSyncReqRead
- ATC1MDM2PersonSyncRequestRead
- ATC1MDM2SARelSyncRequestRead
- ATC1MDM2SASyncRequestRead
- ATC1MultiCancelRebill
- ATC1OffCycleBillGenerator
- ATC1OverdueProcess
- ATC1PayArrangeByBill
- ATC1PayArrangement
- ATC1Payment
- ATC1PaymentEvent
- ATC1PaymentEventQuickAdd
- ATC1PaymentLetterExtract
- ATC1PaymentQuickAdd
- ATC1PayPlan
- ATC1PayTndrLetterExtract
- ATC1Person
- ATC1PersonBS
- ATC1PersonLetterExtract
- ATC1PremFAGTT
- ATC1PremiseLetterExtract
- ATC1PremiseType
- ATC1RateEngineConfig
- ATC1SARelationship

- ATC1ServiceAgreement
- ATC1ServiceAgreementUpdate
- ATC1ServiceRequestUpdate
- ATC1SeveranceProcess
- ATC1SevLetterExtract
- ATC1StartStop
- ATC1StartStopBS
- ATC1Statement
- ATC1SummaryLetterExtract
- ATC1TenderControl
- ATC1TenderCtrlSearchByAllUser
- ATC1UsageReqCyclicalBilling
- ATC1UsageRequestNonCyclical
- ATC1WriteOff
- ATC1WriteOffLetterExtract
- ATC1WriteOffProcess
- ATCMSyncCfgBO
- ATC1MktSATypeSARelationshipType
- ATC1SATypeSARelationshipType
- ATC1UserMiscRead
- ATC1ExternalRepoPlusSASPSync
- ATC1ExternalRepoPlusMailAddSync
- ATD1Business
- ATD1ContactType
- ATD1CreateFAIMDRead
- ATD1CutServiceForNonPayment
- ATD1DeviceCommissionRead
- ATD1DeviceConfiguration
- ATD1DeviceConfigurationType
- ATD1DisableService
- ATD1DisableServiceType
- ATD1DvcEventCategoryLookup
- ATD1EnableService
- ATD1EnableServiceType
- ATD1EstimationIMDIInterval
- ATD1EstimationIMDScalar

- ATD1ExternalApplication
- ATD1FieldActivity
- ATD1FieldActivityType
- ATD1GetUsageFromExtID
- ATD1HeadEndSystem
- ATD1HowToCreateActivityOBComm
- ATD1HowToCreateMCInformation
- ATD1HowToProcessDeviceInfo
- ATD1IMDSeeder
- ATD1InitialLoadIMDInterval
- ATD1InitialLoadIMDScalar
- ATD1InitialLoadIMDSubtrInterval
- ATD1InstallDeviceRead
- ATD1InstallEventSyncRequestRead
- ATD1IntervalChannel
- ATD1Item
- ATD1ItemInstallEvent
- ATD1ItemType
- ATD1ManualIMDInterval
- ATD1ManualIMDScalar
- ATD1ManualIMDSubtrInterval
- ATD1ManualMeter
- ATD1ManualMeterInstallEvent
- ATD1Manufacturer
- ATD1MarketParticipant
- ATD1OnDemandReadInterval
- ATD1OnDemandReadIntervalType
- ATD1OnDemandReadScalar
- ATD1OnDemandReadScalarType
- ATD1OngoingSyncRequestContactRead
- ATD1OngoingSyncRequestDeviceRead
- ATD1Person
- ATD1Register
- ATD1RegisterType
- ATD1RequestToDoRead
- ATD1SeederSyncMasterConfig

- ATD1ServicePoint
- ATD1ServicePointCharacteristics
- ATD1ServicePointType
- ATD1ServiceType
- ATD1SGGPayloadProcessing
- ATD1SmartMeter
- ATD1SmartMeterInstallEvent
- ATD1SmartMeterType
- ATD1StdEventNameLookup
- ATD1UnitOfMeasure
- ATD1UpdateDeviceRead
- ATD1UpdateSPRead
- ATD1VEEGroup
- ATD2DynamicOption
- ATD2DynamicOptionEvent
- ATD2OngoingSyncRequestDynOptEvtRead
- ATD2OngoingSyncRequestDynOptRead
- ATD2OngoingSyncRequestUSRead
- ATD2OngoingSyncReqUSMktPartRead
- ATD2UsageSubscription
- ATD2UsageTransaction
- ATD2UsgSubsMarketParticipant
- ATD8DeviceEventMappingLookup
- ATD8HeadendUOMLookup
- ATD8ReadOnDemandReadResultType
- ATD8ReadResultType
- ATD8ReadScalarType
- ATD8StatusChangedType
- ATD8VersionMasterConfig
- ATX1AssetLocationType
- ATX1C2MMasterConfiguration
- ATX1C2MSATypeMapping
- ATX1CCBMDM-MDMCCB-Lookup
- ATX1DServicePointType
- ATX1GetSyncRequestInId
- ATX1ODMMDM-MDMODM-Lookup

- ATX1RetrieveAlerts
- ATX1RetrieveGlobalContexts
- ATX1ServicePoint
- ATX1ServicePointType
- ATX1ServiceType
- ATX1UnitOfMeasure
- ATD1CoincidentPeakSPDemandRule

Oracle Utilities Digital Asset Cloud Service

- ATX1ControllableAssetSpec
- ATX1ControllableAsset
- ATX1CtrlDvcStatusCheckRespType
- ATX1CtrlDvcStatusCheckComm
- ATX1CtrlDvcStatusCheck
- ATX1CtrlDvcHeadEndSystem
- ATX1HowToSendSvcTaskResponse
- ATX1CtrlDvcStatusCheckCommType
- ATX1DigitalAssetEnrollTaskType
- ATX1DigitalAssetEnrollTask
- ATX1CtrlDvcStatusCheckType
- ATX1UpdateCDL
- ATX1DeviceLocation
- ATX1CtrlDvcStatusCheckResp
- ATX1ControllableDevice
- ATX1ControllableDeviceType
- ATX1ControllableAssetType
- ATX1DeviceLocationType
- ATX1ProgramSubscriptionType
- ATX1ProgramCalculationGroup
- ATX1ProgramSubscription
- ATX1GenericProgramCalcRule
- ATX1DigitalAssetUnenrollTaskTyp
- ATX1DAUnenrollActionMethod
- ATX1DAEnrollActionMethod
- ATX1InitiativeDigitalAsset
- ATX1MeteredServiceCrit

- ATX1DigitalAssetMasterConfig
- ATX1DigitalAssetUnenrollTask
- ATX1NMSDigitalAssetContact
- ATX1NMSDigitalAssetCustSync
- ATX1NMSDigitalAssetSubscription
- ATX1NMSDigitalAssetLocation
- ATX1NMSDigitalAssetFacility
- ATX1NMSDigitalAssetCustOutMsg
- ATX1CtrlDvcStatusCheckOBMsg

Appendix B

Identifying Fields For a Web Service Request

The requisite fields need to be filled up with data in order to map the value on a given schema. Example: When a person is added online, only the field description is shown, but the exact field mapping is hidden from the user.

Following are the methods you can use to identify fields for a web service request and add data in those fields:

- [Debug Mode in the Application](#)
- [IE Development Tool Bar](#)
- [SOAP UI](#)

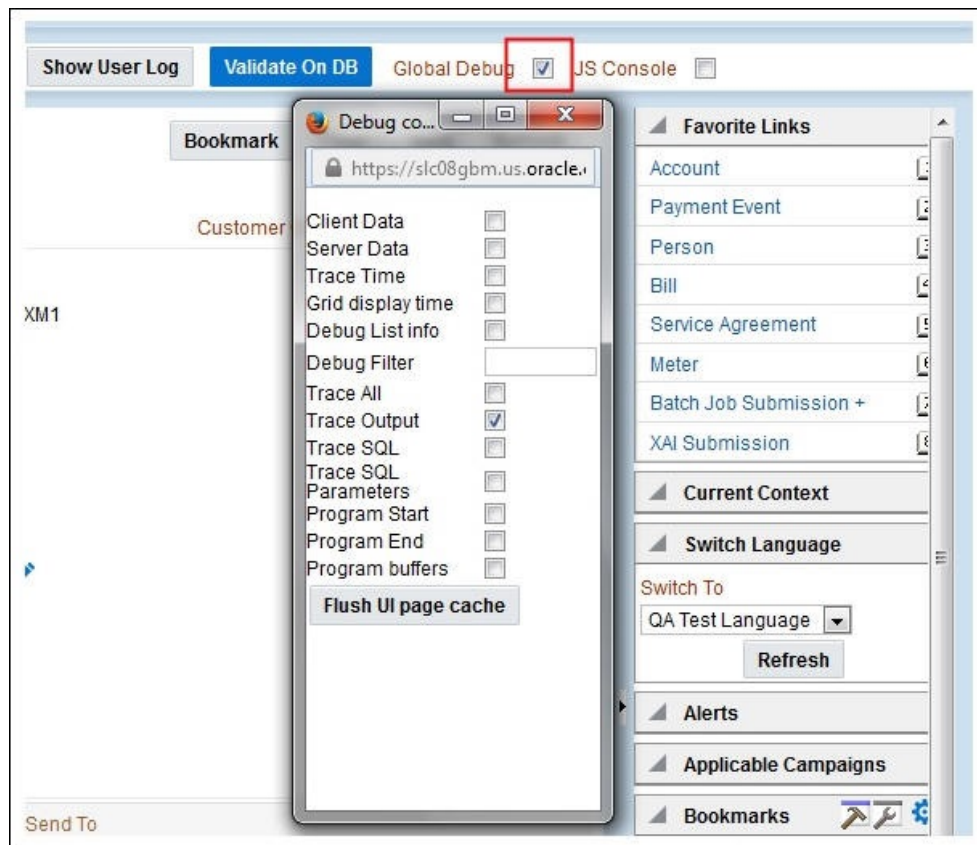
Debug Mode in the Application

The debug mode enables users to check the field mapping on a given maintenance page. This is actually the easiest among the different possible ways; however some clients may have system restriction (such as access restriction) on using debug mode.

To enter test data in the requisite fields using the debug method:

1. Login to the Oracle Utilities Billing Cloud Service application in the 'debug' mode.
2. Before clicking the Debug mode switch, make sure to navigate to the target page first.

Example: Person maintenance page



3. Perform the required action and click **Save**.

For example: The figure below shows adding a person (person name, person phone, person contacts, Person IDs, etc)

The screenshot displays the Oracle Utilities Testing Accelerator interface for adding a person. The top navigation bar includes Home, Menu, Admin, History, Control Central, and Account Information. Below the navigation, there are buttons for Start Debug, Stop Debug, Show Trace, Clear Trace, Log Entries (200), Show User Log, Validate On DB, and Global Debug. The main content area is titled 'Person' and has tabs for Main, Correspondence Info, Characteristics, Persons, and Person Portal. The 'Person Information' section includes a Person ID field and a dropdown for Person/Business (set to Person) and Life Support / Sensitive Load (set to None). The 'Person Names' section has a table with columns for Name Type (Primary) and Person Name (Sanity,48173). The 'Person Phones' section has a table with columns for Phone Type, Phone Number, Extension, and Phone Format. The 'Person Contacts' section has a table with columns for Contact Routing, Person Contact Type, Contact Information, Extension, Format, Primary, and Do Not. The 'Person IDs' section has a table with columns for Primary ID (checked), ID Type (Social security number), ID Number (523-65-5514), and Identifier Format (999-99-9999).

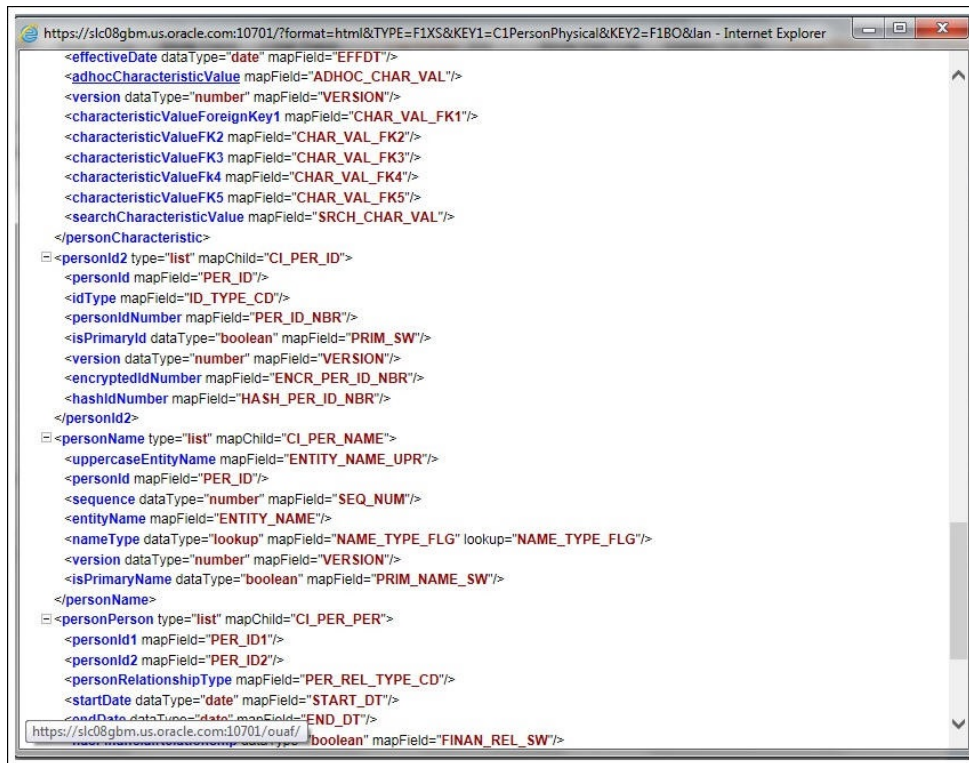
The schema window showing the populated values is displayed.

```

https://sic08gbm.us.oracle.com:10701/ouaf/cisMain.jsp?language=ENG
<field name="IN_CITY_LIM_LBL">In City Limit</field>
<field name="GEO_CODE_LBL">Geographic Code</field>
<list name="PER_IDENTIFIER">
  <listHeader>
    <field name="PER_ID"></field>
    <field name="LAST_ID_TYFE_CD"></field>
    <field name="moreRows">false</field>
    <field name="remainingRows">0</field>
    <field name="lastInfo"></field>
  </listHeader>
  <listBody action="A">
    <field name="PER_ID"></field>
    <field name="ID_TYFE_CD">SSN</field>
    <field name="PER_ID_NBR">523-65-5514</field>
    <field name="PRIM_SW">>true</field>
    <field name="VERSION">0</field>
    <field name="ENCR_PER_ID_NBR"></field>
    <field name="HASH_PER_ID_NBR"></field>
    <field name="IDENTIFIER_FMT">999-99-9999</field>
  </listBody>
</list>
<list name="PER_NAME">
  <listHeader>
    <field name="PER_ID"></field>
    <field name="LAST_SEQ_NUM">0</field>
    <field name="moreRows">false</field>
    <field name="remainingRows">0</field>
    <field name="lastInfo"></field>
  </listHeader>
  <listBody action="A">
    <field name="ENTITY_NAME_UPR"></field>
    <field name="PER_ID"></field>
    <field name="SEQ_NUM">0</field>
    <field name="ENTITY_NAME">Sanity,48173</field>
    <field name="NAME_TYFE_FLG">PRIM</field>
    <field name="VERSION">0</field>
    <field name="PRIM_NAME_SW">false</field>
  </listBody>
</list>
<list name="PER_CHAR">
  <listHeader>
    <field name="PER_ID"></field>
    <field name="LAST_CHAR_TYFE_CD"></field>
    <field name="LAST_EFFDT"></field>
    <field name="moreRows">false</field>
    <field name="remainingRows">0</field>
    <field name="lastInfo"></field>
  </listHeader>
  <listBody action="A">

```

- Navigate to the Business Object or Business Service lookup window for the requisite field. Example: In the figure below, ENTITY_NAME is named as entityName.



- In the flow, search for the requisite field and enter the component test data.

| | | | | |
|----------------------|--|--|---------------------|--|
| WS-SETXMLLISTELEMENT | | | uppercaseEntityName | <input type="text"/> |
| WS-SETXMLLISTELEMENT | | | personId | <input type="text"/> |
| WS-SETXMLLISTELEMENT | | | sequence | <input type="text"/> |
| WS-SETXMLLISTELEMENT | | | entityName | <input type="text" value="Sanity_UserTesting3"/> |
| WS-SETXMLLISTELEMENT | | | nameType | <input type="text" value="PRIM"/> |
| WS-SETXMLLISTELEMENT | | | version | <input type="text"/> |
| WS-SETXMLLISTELEMENT | | | isPrimaryName | <input type="text"/> |

- Click **Save** to save the test data.

IE Development Tool Bar

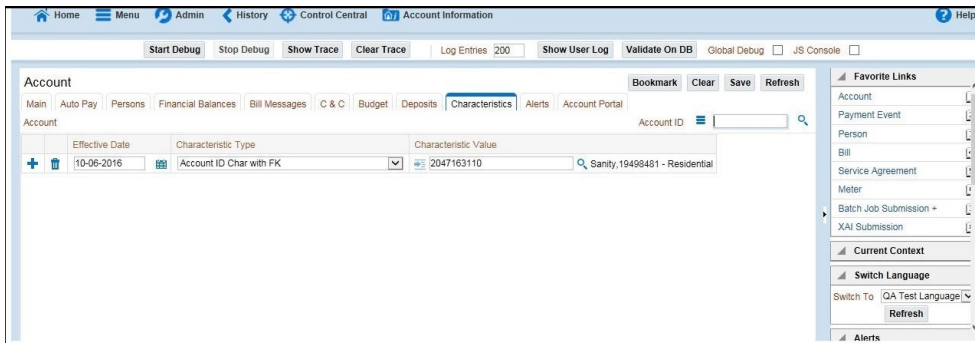
The IE Development tool bar, available in IE11, enables users to inspect the page and its field mapping. It is on a 1:1 basis, meaning one inspect = one field.

To enter test data in the requisite fields using the IE Development tool bar:

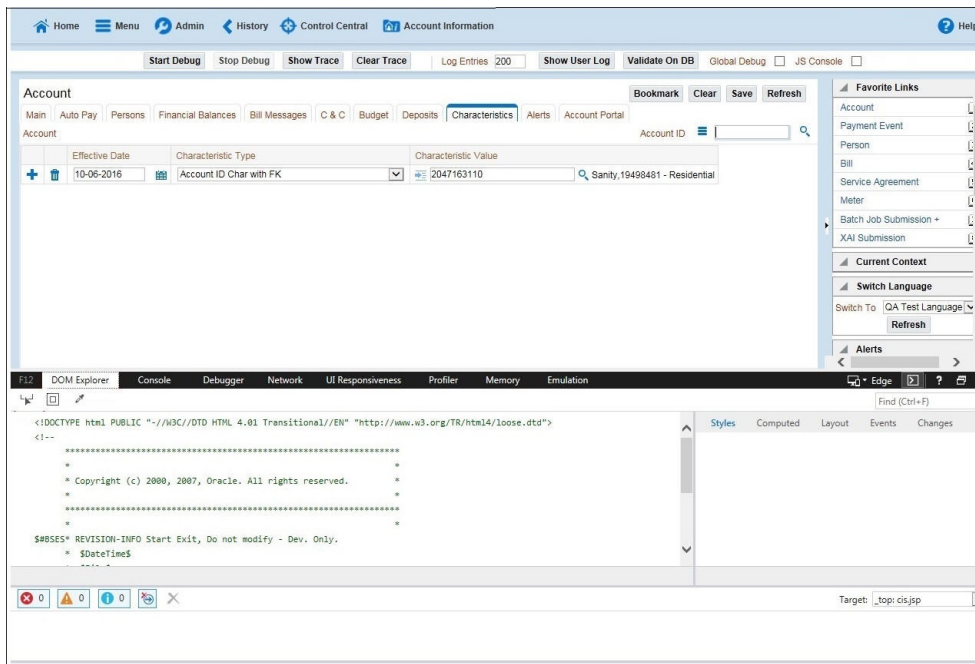
- Login to Oracle Utilities Billing Cloud Service using Internet Explorer 11.

- Navigate to the page where the requisite field needs to be updated with data.

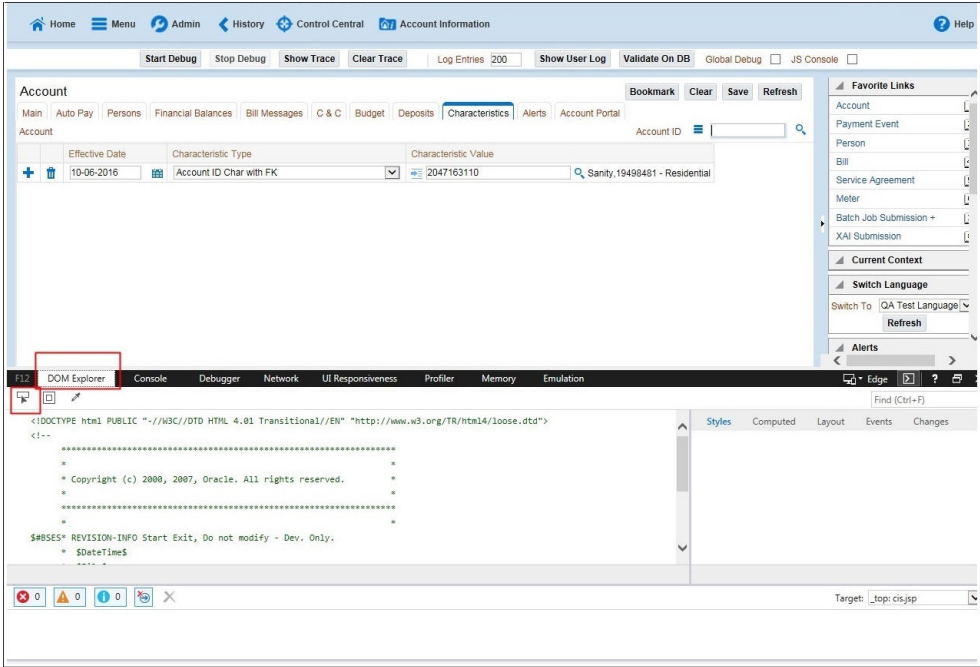
Example: The figure below shows the **Account** page where the **Characteristic Value** field on the **Characteristics** tab needs to be updated.



- Press **F12**. The browser displays the F12 developer tools that help in building and debugging web pages.

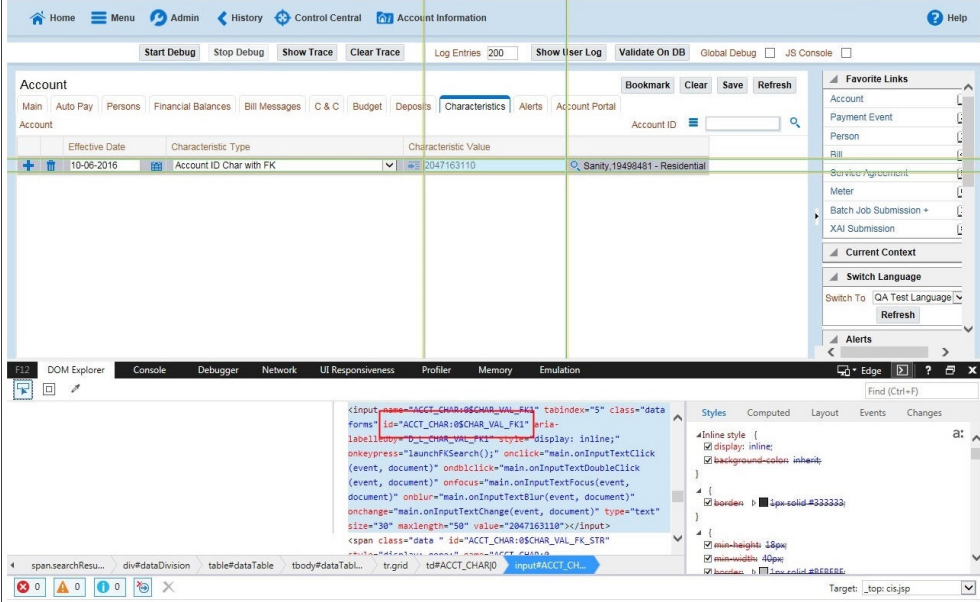


- 4. On the F12 tools menu, click the **DOM Explorer** tab, and then click the **Select element** icon.



- 5. On the application page, click the field for which you need to enter the data. The DOM Explorer shows the HTML for the selected field.

Example: Click the **Characteristic Value** field on the **Account** page. The DOM Explorer shows the **ID** of that field.



6. On the object lookup window, search the requisite field.

Example: Search for CHAR_VAL_FK1.

```

<version dataType="number" mapField="VERSION"/>
</accountAlert>
<accountAutopay type="list" mapChild="CL_ACCT_APAY">
  <accountAutoPayId mapField="ACCT_APAY_ID"/>
  <accountId mapField="ACCT_ID"/>
  <startDate dataType="date" mapField="START_DT"/>
  <endDate dataType="date" mapField="END_DT"/>
  <autopaySource mapField="APAY_SRC_CD"/>
  <externalAccountId mapField="EXT_ACCT_ID"/>
  <expireDate dataType="date" mapField="EXPIRE_DT"/>
  <entityName mapField="ENTITY_NAME"/>
  <comments mapField="COMMENTS"/>
  <version dataType="number" mapField="VERSION"/>
  <autopayMaxWithdrawalAmount dataType="money" mapField="APAY_MAX_WDRWL_AMT"/>
  <autoPayMethod dataType="lookup" mapField="APAY_METHOD_FLG" lookup="APAY_METHOD_FLG"/>
  <encryptedExternalAccountId mapField="ENCR_EXT_ACCT_ID"/>
</accountAutopay>
<accountCharacteristic type="list" mapChild="CL_ACCT_CHAR">
  <accountId mapField="ACCT_ID"/>
  <characteristicType mapField="CHAR_TYPE_CD"/>
  <effectiveDate dataType="date" mapField="EFFDT"/>
  <characteristicValue mapField="CHAR_VAL"/>
  <adhocCharacteristicValue mapField="ADHOC_CHAR_VAL"/>
  <version dataType="number" mapField="VERSION"/>
  <characteristicValueForeignKey1 mapField="CHAR_VAL_FK1"/>
  <characteristicValueFK2 mapField="CHAR_VAL_FK2"/>
  <characteristicValueFK3 mapField="CHAR_VAL_FK3"/>
  <characteristicValueFK4 mapField="CHAR_VAL_FK4"/>
  <characteristicValueFK5 mapField="CHAR_VAL_FK5"/>
  <searchCharacteristicValue mapField="SRCH_CHAR_VAL"/>
</accountCharacteristic>
<accountMessage type="list" mapChild="CL_ACCT_MSG">
  <accountId mapField="ACCT_ID"/>
  
```

7. In the flow, add the necessary data into the field.

| | | | | |
|----------------------|--|--|-------------------------|---|
| WS-SETXMLLISTELEMENT | | | characteristicValue | <input type="text" value="2047163110"/> |
| WS-SETXMLLISTELEMENT | | | adhocCharacteristic... | <input type="text"/> |
| WS-SETXMLLISTELEMENT | | | version | <input type="text"/> |
| WS-SETXMLLISTELEMENT | | | characteristicValueF... | <input type="text"/> |
| WS-SETXMLLISTELEMENT | | | characteristicValueFK2 | <input type="text"/> |
| WS-SETXMLLISTELEMENT | | | characteristicValueFK3 | <input type="text"/> |
| WS-SETXMLLISTELEMENT | | | characteristicValueFk4 | <input type="text"/> |
| WS-SETXMLLISTELEMENT | | | characteristicValueFK5 | <input type="text"/> |

8. Click **Save** to save the data.

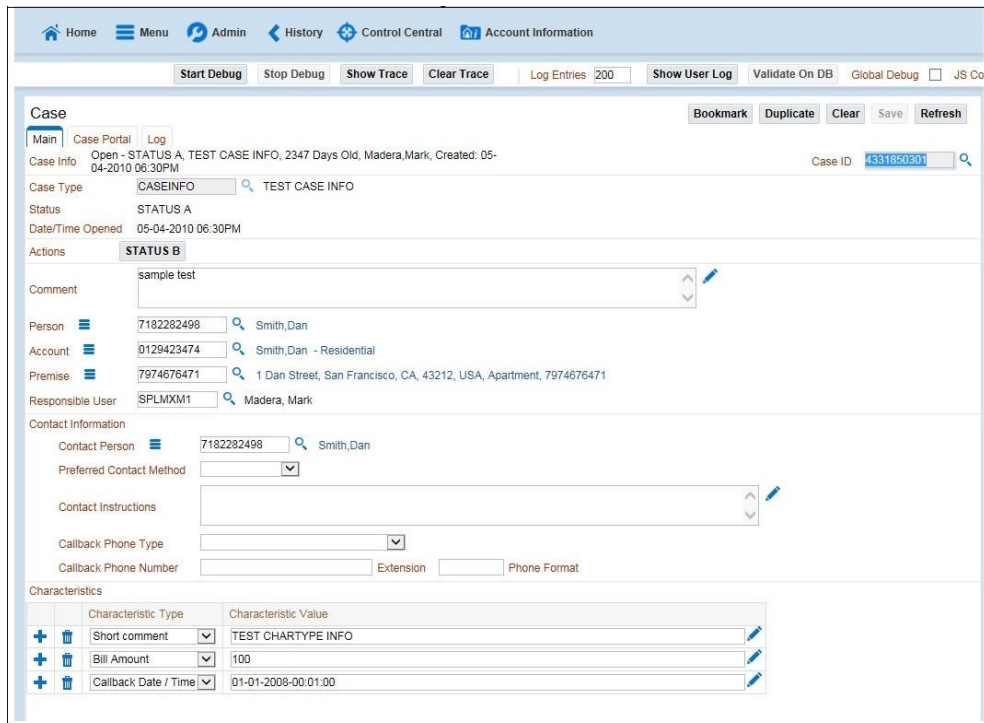
SOAP UI

This method is an alternative to the other methods mentioned above if the user is familiar with SOAP UI.

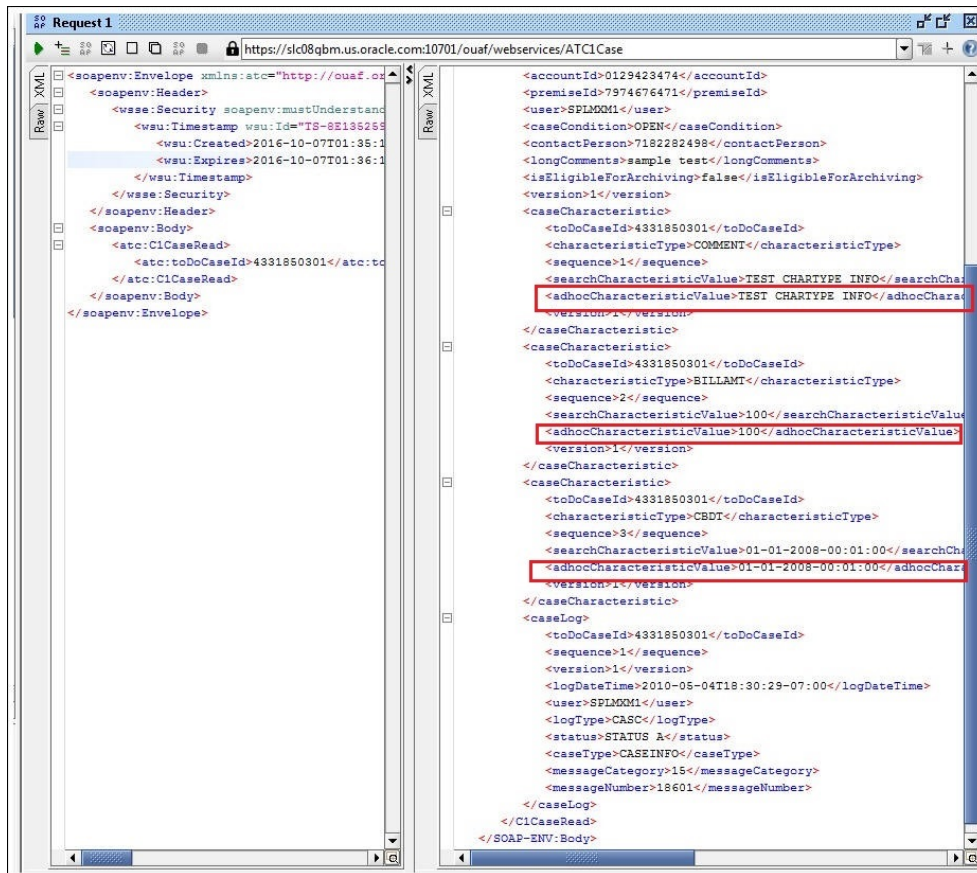
To identify the requisite fields using SOAP UI:

1. Login to the Oracle Utilities Billing Cloud Service application.
2. Navigate to the page where the test data has to be added. Add the data in the respective fields.

Example: The figure below shows the **Case** page where **Characteristics Type** and **Characteristic Value** are added in the **Characteristics** section.



- On the SOAP UI, perform a Read using the data that has been added on the **Case** page (in step 2). The result is displayed in the right pane.



- Copy the values and paste them in the respective fields on the flow. Example: COMMENT and TEST CHARTYPE INFO are the values for characteristicType and adhocCharacteristicValue fields.

Note: Not all fields populated on SOAP response need to be populated on the flow. (Example: version, info, other type of description, etc).

| | | | | |
|------------------|--|------------------------------------|-----------------------------|---|
| WS-SETXMLELEMENT | | <input type="button" value="Add"/> | caseCharacteristic | |
| WS-SETXMLELEMENT | | | toDoCaseId | <input type="text"/> |
| WS-SETXMLELEMENT | | | characteristicType | <input type="text" value="COMMENT"/> |
| WS-SETXMLELEMENT | | | sequence | <input type="text" value="1"/> |
| WS-SETXMLELEMENT | | | searchCharacteristicValue | <input type="text"/> |
| WS-SETXMLELEMENT | | | characteristicValueFK5 | <input type="text"/> |
| WS-SETXMLELEMENT | | | characteristicValueFK4 | <input type="text"/> |
| WS-SETXMLELEMENT | | | characteristicValueFK3 | <input type="text"/> |
| WS-SETXMLELEMENT | | | characteristicValueFK2 | <input type="text"/> |
| WS-SETXMLELEMENT | | | characteristicValueForel... | <input type="text"/> |
| WS-SETXMLELEMENT | | | adhocCharacteristicValue | <input type="text" value="TEST CHARTYPE INFO"/> |
| WS-SETXMLELEMENT | | | characteristicValue | <input type="text"/> |
| WS-SETXMLELEMENT | | | version | <input type="text"/> |

- Click **Save**.