

Oracle Utilities Testing Accelerator for Cloud

Utilities Testing Accelerator Reference Guide for Billing Cloud Service



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Introduction

Welcome to the Oracle Utilities Testing Accelerator Reference Guide for Oracle Utilities Billing Cloud Service for release 26.4. This document describes the Oracle Utilities Billing Cloud Service 26.4 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.

Quick Links

- [Preface](#)
- [Component Reference](#)
- [Inbound Web Services](#)
- [Identifying Fields For a Web Service Request](#)

For information about the other documentation included in this release, please refer to the [Oracle Utilities Testing Accelerator for Cloud Services](#) page on [Oracle Help Center](#) .

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Preface

The preface includes the following sections:

- [Audience](#)
- [Related Documents](#)
- [Updates to 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 using Oracle Utilities Testing Accelerator for .

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 Billing 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 Customer Cloud Service*
- *Oracle Utilities Testing Accelerator Reference Guide for Oracle Utilities Customer Program Management Cloud Service*
- *Oracle Utilities Testing Accelerator Reference Guide for Oracle Utilities Meter Solution Cloud Service*
- *Oracle Utilities Testing Accelerator Reference Guide for Oracle Utilities Rate Cloud Service*
- *Oracle Utilities Testing Accelerator Reference Guide for Oracle Utilities Work and Asset Cloud Service*

Also, see the following documentation libraries on [Oracle Help Center](#):

- Oracle Utilities Customer Care and Billing

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Conventions

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

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

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Component Reference

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

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

Overview

Oracle Utilities Testing Accelerator for 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 contains out-of-the-box product-specific components used to build new test flows in Oracle Utilities Testing Accelerator Workbench to test the 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 .

Note

The Inbound Web Service using the respective business object should be available in the application.

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](#)
- [Contract and Products](#)
- [Credit and Collection](#)
- [Cross Install Meter](#)
- [Customer Information](#)
- [CX REST API](#)
- [Data Model](#)
- [Data Synchronization](#)
- [Digital Asset Cloud Service](#)
- [DSS](#)
- [DSS-SST](#)
- [Extendable Lookup](#)
- [Field Order](#)
- [Financial](#)
- [General](#)
- [Initial Measurement Data](#)
- [Integration](#)
- [Itron Admin Data](#)
- [Itron Master Data](#)
- [Landis + Gyr Admin Data](#)
- [Landis + Gyr Master Data](#)
- [Market Settlements Management](#)
- [Master Configuration](#)
- [#unique_46](#)
- [Reporting](#)
- [Sales and Marketing](#)
- [Self-Service](#)
- [Self Service](#)
- [Sensus Admin Data](#)
- [Sensus Master Data](#)
- [Service Order Management](#)
- [Service Task Type](#)
- [SMDF Admin Data](#)
- [SMDF Master](#)
- [SSN Admin Data](#)
- [SSN Master Data](#)
- [Umbrella Agreement](#)
- [Usage](#)

ADK Master Data

The following ADK Master Data components are available for :

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

Admin

Component	Description
D1-BulkCommandProcessor	Used to create a Bulk Command Processor. This component invokes the D1-BulkCommandProcessor Business Object using the ATD1BulkCommandProcessor Inbound Web Service.

Component	Description
D1-ChannelCountMetric	Used to create a ChannelCountMetric. This component invokes the D1-ChannelCountMetric Business Object using the ATD1ChannelCountMetric Inbound Web Service.
D1-DeviceCountMetric	Used to create a DeviceCountMetric. This component invokes the D1-DeviceCountMetric Business Object using the ATD1DeviceCountMetric Inbound Web Service.
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.
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.

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

Component	Description
C1-CustSvcRequestResponseRead	Used to read a Cust Svc Request Response record. This component invokes the ATC1CustSvcRequestResponse Inbound Web Service using the C1-CustSvcRequestResponse Business Object.
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.
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.

Component	Description
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.
D1-RelMCREAbstract	Used to create a RelMCREAbstract. This component invokes the D1-RelMCREAbstract Business Object using the ATD1RelMCREAbstract IWS.
D1-GapPeriodConsumpnSync	Used to create a GapPeriodConsumpnSync. This component invokes the D1-GapPeriodConsumpnSync Business Object using ATD1GapPeriodConsumpnSync IWS.
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.
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.

Component	Description
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.
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.
C1-WorkCalendarRead	Used for reading a Work Calendar record. This component invokes the ATC1WorkCalendar Inbound Web Service using the F1-WorkCalendarPhysicalBO Business Object.
C1-WorkCalendarUpdate	Used for updating a Work Calendar record. This component invokes the ATC1WorkCalendar Inbound Web Service using the F1-WorkCalendarPhysicalBO Business Object.
C1-StartServiceActionMethodAdd	Used for adding a Start Service Action Method record. This component invokes the ATC1StartServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.
C1-StartServiceActionMethodDelete	Used for deleting a Start Service Action Method record. This component invokes the ATC1StartServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.

Component	Description
C1-StartServiceActionMethodRead	Used for reading a Start Service Action Method record. This component invokes the ATC1StartServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.
C1-StartServiceActionMethodUpdate	Used for updating a Start Service Action Method record. This component invokes the ATC1StartServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.
C1-StopServiceActionMethodAdd	Used for adding a Stop Service Action Method record. This component invokes the ATC1StopServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.
C1-StopServiceActionMethodDelete	Used for deleting a Stop Service Action Method record. This component invokes the ATC1StopServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.
C1-StopServiceActionMethodRead	Used for reading a Stop Service Action Method record. This component invokes the ATC1StopServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.
C1-StopServiceActionMethodUpdate	Used for updating a Stop Service Action Method record. This component invokes the ATC1StopServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.
C1-TransferServiceActionMethodAdd	Used for adding a Transfer Service Action Method record. This component invokes the ATC1TransferServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.
C1-TransferServiceActionMethodDelete	Used for deleting a Transfer Service Action Method record. This component invokes the ATC1TransferServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.
C1-TransferServiceActionMethodRead	Used for reading a Transfer Service Action Method record. This component invokes the ATC1TransferServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod Business Object.
C1-TransferServiceActionMethodUpdate	Used for updating a Transfer Service Action Method record. This component invokes the ATC1TransferServiceActionMethod Inbound Web Service using the C1-StartStopActionMethod 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	Used for reading a Service Call Communication Action Method. This component invokes the ATC1ServiceCallCommMethod Inbound Web Service using the C1-ServiceCallCommMethod Business Object.
C1-ServiceCallCommMethodUpdate	Used for updating a Service Call Communication Action Method. This component invokes the ATC1ServiceCallCommMethod Inbound Web Service using the C1-ServiceCallCommMethod Business Object.
C1-ServiceCallCommMethodDelete	Used for deleting a Service Call Communication Action Method. This component invokes the ATC1ServiceCallCommMethod Inbound Web Service using the C1-ServiceCallCommMethod Business Object.
C1-ServiceCodeAdd	Used to add a Service Code - CCB record. This component invokes the ATC1ServiceCode Inbound Web Service using the C1-ServiceCode Business Object.
C1-ServiceCodeDelete	Used for updating a Service Code - CCB record. This component invokes the ATC1ServiceCode Inbound Web Service using the C1-ServiceCode Business Object.
C1-ServiceCodeUpdate	Used for updating a Service Code - CCB record. This component invokes the ATC1ServiceCode Inbound Web Service using the C1-ServiceCode Business Object.
C1-ServiceCodeRead	Used for reading a Service Code - CCB record. This component invokes the ATC1ServiceCode Inbound Web Service using the C1-ServiceCode Business Object.
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.

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

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.
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.

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

Component	Description
C1-StopServiceRequestTypeUpdate	Used to update a Start Service Request Type record. This component invokes the ATC1StartServiceRequestType Inbound Web Service using the C1-StartServiceRequestType Business Object.
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.
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.

Component	Description
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.
C1-SATypeAdd	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-SATypeRead	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-AutoPayRouteTypeAdd	Used to add an Auto Pay Route Type record. This component invokes the ATC1AutoPayRouteType Inbound Web Service using the C1-AutoPayRouteTypePhysicalBO Business Object.
C1-AutoPayRouteRead	Used to read an Auto Pay Route Type record. This component invokes the ATC1AutoPayRouteType Inbound Web Service using the C1-AutoPayRouteTypePhysicalBO Business Object.
C1-AutoPayRouteUpdate	Used to update an Auto Pay Route Type record. This component invokes the ATC1AutoPayRouteType Inbound Web Service using the C1-AutoPayRouteTypePhysicalBO Business Object.
C1-AutoPayRouteDelete	Used to delete an Auto Pay Route Type record. This component invokes the ATC1AutoPayRouteType Inbound Web Service using the C1-AutoPayRouteTypePhysicalBO Business Object.

Component	Description
C1-CaseTypeAdd	Used to add a Case Type record. This component invokes the ATC1CaseTypeInbound Web Service using the C1-CaseTypePhysicalBO Business Object.
C1-CaseTypeRead	Used to read a Case Type record. This component invokes the ATC1CaseTypeInbound Web Service using the C1-CaseTypePhysicalBO Business Object.
C1-CaseTypeUpdate	Used to update a Case Type record. This component invokes the ATC1CaseTypeInbound Web Service using the C1-CaseTypePhysicalBO Business Object.
C1-CaseTypeDelete	Used to delete a Case Type record. This component invokes the ATC1CaseTypeInbound Web Service using the C1-CaseTypePhysicalBO Business Object.
C1-CISDivisionAdd	Used to add a CIS Division record. This component invokes the ATC1CISDivisionInbound Web Service using the C1-CISDivisionPhysicalBO Business Object.
C1-CISDivisionRead	Used to read a CIS Division record. This component invokes the ATC1CISDivisionInbound Web Service using the C1-CISDivisionPhysicalBO Business Object.
C1-CISDivisionUpdate	Used to update a CIS Division record. This component invokes the ATC1CISDivisionInbound Web Service using the C1-CISDivisionPhysicalBO Business Object.
C1-CISDivisionDelete	Used to delete a CIS Division record. This component invokes the ATC1CISDivisionInbound Web Service using the C1-CISDivisionPhysicalBO Business Object.
C1-DispatchGroupAdd	Used to add a Dispatch Group record. This component invokes the ATC1DispatchGroupInbound Web Service using the C1-DispatchGroupPhysicalBO Business Object.
C1-DispatchGroupRead	Used to read a Dispatch Group record. This component invokes the ATC1DispatchGroupInbound Web Service using the C1-DispatchGroupPhysicalBO Business Object.
C1-DispatchGroupUpdate	Used to update a Dispatch Group record. This component invokes the ATC1DispatchGroupInbound Web Service using the C1-DispatchGroupPhysicalBO Business Object.
C1-DispatchGroupDelete	Used to delete a Dispatch Group record. This component invokes the ATC1DispatchGroupInbound Web Service using the C1-DispatchGroupPhysicalBO Business Object.

Component	Description
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 ATC1ItemTypeInbound Web Service using the C1-ItemTypePhysicalBO Business Object.
C1-ItemTypeRead	Used to read an Item Type record. This component invokes the ATC1ItemTypeInbound Web Service using the C1-ItemTypePhysicalBO Business Object.
C1-ItemTypeUpdate	Used to update an Item Type record. This component invokes the ATC1ItemTypeInbound Web Service using the C1-ItemTypePhysicalBO Business Object.
C1-ItemTypeDelete	Used to delete an Item Type record. This component invokes the ATC1ItemTypeInbound Web Service using the C1-ItemTypePhysicalBO Business Object.
C1-NotificationTypeRead	Used to read a Notification Type. This component invokes the ATC1NotificationTypeInbound Web Service using the C1-NotificationTypeBusiness Object.
C1-NotificationTypeDelete	Used to delete a Notification Type. This component invokes the ATC1NotificationTypeInbound Web Service using the C1-NotificationTypeBusiness 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.

Component	Description
C1-PaymentTypeLookupDelete	Used to delete a Payment Type Lookup record. This component invokes theATC1PaymentTypeLookup Inbound Web Serviceusing the C1-PaymentTypeLookup Business Object.
C1-PersonContactTypeAdd	Used to add a Person Contact Type. This component invokes theATC1PersonContactType Inbound Web Serviceusing the C1-PersonContactType Business Object.
C1-PersonContactTypeRead	Used to read a Person Contact Type. This component invokes theATC1PersonContactType Inbound Web Serviceusing the C1-PersonContactType Business Object.
C1-PersonContactTypeUpdate	Used to update a Person Contact Type. This component invokes theATC1PersonContactType Inbound Web Serviceusing the C1-PersonContactType Business Object.
C1-PersonContactTypeDelete	Used to delete a Person Contact Type. This component invokes theATC1PersonContactType Inbound Web Serviceusing the C1-PersonContactType Business Object.
C1-PremiseTypeAdd	Used to read a Premise Type record. This component invokes the ATC1PremiseTypeInbound Web Service using the C1-PremiseTypePhysicalBO Business Object.
C1-PremiseTypeRead	Used to read a Premise Type record. This component invokes the ATC1PremiseTypeInbound Web Service using the C1-PremiseTypePhysicalBO Business Object.
C1-PremiseTypeUpdate	Used to update a Premise Type record. This component invokes the ATC1PremiseTypeInbound Web Service using the C1-PremiseTypePhysicalBO Business Object.
C1-PremiseTypeDelete	Used to Delete a Premise Type record. This component invokes the ATC1PremiseTypeInbound Web Service using the C1-PremiseTypePhysicalBO Business Object.
C1-SPTYPEAdd	Used to add a SP Type record. This component invokes the ATC1SPTYPE InboundWeb Service using the C1-SPTYPEPhysicalBOBusiness Object.
C1-SPTYPERead	Used to read a SP Type record. This component invokes the ATC1SPTYPE InboundWeb Service using the C1-SPTYPEPhysicalBOBusiness Object.
C1-SPTYPEUpdate	Used to update a SP Type record. This component invokes the ATC1SPTYPE InboundWeb Service using the C1-SPTYPEPhysicalBOBusiness Object.
C1-SPTYPEDelete	Used to Delete a SP Type record. This component invokes the ATC1SPTYPE InboundWeb Service using the C1-SPTYPEPhysicalBOBusiness Object.
C1-StatementCycleAdd	Used to add a Statement Cycle record. This component invokes the ATC1StatementCycle Inbound Web Service using the C1-StatementCyclePhysicalBO Business Object.

Component	Description
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 ATC1StatementCycleInbound Web Service using the C1-SPTYPEPhysicalBO Business Object.
C1-StatementCycleDelete	Used to delete a Statement Cycle record. This component invokes the ATC1StatementCycleInbound 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-CutServiceForNonPaymentTypeDelete	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.
D1-CutServiceForNonPaymentTypeUpdate	Used to update an existing Cut Service for Non-Payment Type record. This component invokes the ATD1CutServiceForNonPaymentType Inbound Web Service using D1-CutServiceForNonPaymentType Business Object.
D1-AggregatorRoot	Used to perform actions such as ADD, READ, UPDATE, and DELETE a AggregatorRoot. This component invokes the D1- AggregatorRoot Business Object using the ATD1AggregatorRoot Inbound Web Service.
D1-ActivityStatsAggregator	Used to perform actions such as ADD, READ, UPDATE, and DELETE a ActivityStatsAggregator. This component invokes the D1-ActivityStatsAggregatorBusiness Object using the ATD1ActivityStatsAggregator Inbound Service.
D1-StatsAggregator	Used to perform actions such as ADD, READ, UPDATE, and DELETE a StatsAggregator. This component invokes the D1-StatsAggregator Business Object using the ATD1StatsAggregators Inbound Web Service.

Component	Description
D2-ItemAggregatorPostalSvcType	Used to perform actions such as ADD, READ, UPDATE, and DELETE a ItemAggregatorPostalSvcType. This component invokes the D1-ItemAggregatorPostalSvcType bo using the ATD1 ItemAggregatorPostalSvcType Inbound Service.
D1-DisableServiceTypeAdd	Used to create a Disable Service Type record. This component invokes the ATD1DisableServiceType IWS using D1-DisableServiceType Business Object.
D1-DisableServiceTypeDelete	Used to delete an existing Disable Service Type record. This component invokes the ATD1DisableServiceType IWS using D1-DisableServiceType Business Object.
D1-DisableServiceTypeRead	Used to query an existing Disable Service Type record. This component invokes the ATD1DisableServiceType IWS using D1-DisableServiceType Business Object.
D1-DisableServiceTypeUpdate	Used to update an existing Disable Service Type record. This component invokes the ATD1DisableServiceType IWS using D1-DisableServiceType Business Object.
D1-EnableServiceTypeAdd	Used to create an Enable Service Type record. This component invokes the ATD1EnableServiceType IWS using D1-EnableServiceType Business Object.
D1-EnableServiceTypeDelete	Used to delete an existing Enable Service Type record. This component invokes the ATD1EnableServiceType IWS using D1-EnableServiceType Business Object.
D1-EnableServiceTypeRead	Used to query an existing Enable Service Type record. This component invokes the ATD1EnableServiceType IWS using D1-EnableServiceType Business Object.
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.

Component	Description
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.
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.

Component	Description
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.
X1-RetrieveDeviceConfigId	Used to retrieve Device Configuration ID. This component invokes the ATX1RetrieveDeviceConfigID Inbound Web Service using the X1-RETDCFGID Business Service.
X1-RetrieveMeasuringComponentId	Used to retrieve Measuring Component ID. This component invokes the ATX1RetrieveMeasuringComponentId Inbound Web Service using D1-RETMEACID Business Service.
X1-CreateIntervalFunction	Used to add/create Override Interval Reads. This component invokes the ATX1RCreateIntervalFunction Inbound Web Service using D2-OvrIntBck Service Script.
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.
D1-DeviceEventComRespTypeDel	Used to delete an existing Device Event Communication Response Type record. This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.
D1-DeviceEventComRespTypeRead	Used to query an existing Device Event Communication Response Type record. This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.

Component	Description
D1-DeviceEventComRespTypeUpd	Used to update an existing Device Event Communication Response Type record. This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.
D1-DeviceEventComRespTypeUpd	Used to update an existing Device Event Communication Response Type record. This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.
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.
D2-GetSubtractiveInterval	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. This component invokes the D2-GetSubtractiveInterval Business Object using the ATD2GetSubtractiveInterval Inbound Web Service.
D1-MeterReadDownloadActType	Used to create a MeterReadDownloadActType Activity Type. This component invokes the D1-MeterReadDownloadActType Business Object using the ATD1MeterReadDownloadActType Inbound Web Service.
D1-PairedEventLastDvcEvtType	Used to create a PairedEventLastDvcEvtType Device Event Type. This component invokes the D1-PairedEventLastDvcEvtType Business Object using the ATD1PairedEventLastDvcEvtType Inbound Web Service.
D1-StandardDeviceEventType	Used to create a StandardDeviceEventType Device Event Type. This component invokes the D1-StandardDeviceEventType Business Object using the ATD1StandardDeviceEventType Inbound Web Service.
D1-UTCorrectnPrcessrActvtyType	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. The component invokes the D1-UTCorrectnPrcessrActvtyType Business Object using the ATD1UTCorrectnPrcessrActvtyType Inbound Web Service.

Component	Description
D1-RemoteConnectType	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. The component invokes the D1-RemoteConnectType Business Object using the ATD1RemoteConnectType Inbound Web Service.
D1-PairedEventFirstDvcEvtType	Describes the Device Event Type - Paired Event (First). This component invokes the D1-PairedEventFirstDvcEvtType Business Object using the ATD1PairedEventFirstDvcEvtType Inbound Web Service.
D1-DeviceWithDurationActType	Describes the Device Activity with Duration Type. This component invokes the D1-DeviceWithDurationActType Business Object using the ATD1DeviceWithDurationActType Inbound Web Service.
D2-SubMeasurementAggType	Describes the Sub Measurement Aggregator Type. This component invokes the D2-SubMeasurementAggType Business Object using the ATD2SubMeasurementAggType Inbound Web Service.
D2-MasterMsrmAggregatorType	Describes the Master Measurement Aggregator Type. This component invokes the D2-MasterMsrmAggregatorType Business Object using the ATD2MasterMsrmAggregatorType Inbound Web Service.
D2-ActivityTypeAggDimScanner	Describes the Aggregator Dimension Scanner Activity Type. This component invokes the D2-ActivityTypeAggDimScanner Business Object using the ATD2ActivityTypeAggDimScanner Inbound Web Service.
D2-AggregatorType	Used to create an AggregatorType Measuring Component Type. This component invokes the D2-AggregatorType Business Object using the ATD2AggregatorType Inbound Web Service.
D1-IntervalChannelTypePhysical	Used to create a IntervalChannelTypePhysical. This component invokes the D1-IntervalChannelTypePhysical Business Object using the ATD1IntervalChannelTypePhysical Inbound Web Service.
D1-IntervalChannelTypeExternal	Used to create a IntervalChannelTypeExternal. This component invokes the D1-IntervalChannelTypeExternal Business Object using the ATD1IntervalChannelTypeExternal Inbound Web Service.
D1-ScalarChannelTypeExternal	Used to create a ScalarChannelTypeExternal. This component invokes the D1-ScalarChannelTypeExternal Business Object using the ATD1ScalarChannelTypeExternal Inbound Web Service.

Component	Description
D1-MeasurementCycleSchedule	Used to create a MeasurementCycleSchedule. This component invokes the D1-MeasurementCycleSchedule Business Object using the ATD1MeasurementCycleSchedule Inbound Web Service.
D1-ReaderRemarkType	Used to create a ReaderRemarkType. This component invokes the D1-ReaderRemarkType Business Object using the ATD1ReaderRemarkType Inbound Web Service.
D1-ServiceIssueMonitorType	Used to create a ServiceIssueMonitorType. This component invokes the D1-ServiceIssueMonitorType Business Object using the ATD1ServiceIssueMonitorType Inbound Web Service.
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.
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	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.
D1-CutServiceForNonPayment	Used to create a CutServiceForNonPayment. This component invokes the D1- CutServiceForNonPayment Business Object using the ATD1 CutServiceForNonPayment.
D1-ReconnectForPayment	Used to create a ReconnectForPayment. This component invokes the D1- ReconnectForPayment Business Object using the ATD1ReconnectForPayment IWS.
D2-MDMMasterConfig	Used to perform actions such as ADD, READ, UPDATE, and DELETE a MDMMasterConfig. This component invokes the D2- MDMMasterConfig Business Object using the ATD2MDMMasterConfig Inbound Web Service.
D2-MDMMasterConfig	Used to perform actions such as ADD, READ, UPDATE, and DELETE a MDMMasterConfig. This component invokes the D2- MDMMasterConfig Business Object using the ATD2MDMMasterConfig Inbound Web Service.
D2-MtrCommTrckngAggregatorType	Used to perform actions such as ADD, READ, UPDATE, and DELETE a MtrCommTrckngAggregatorType. This component invokes the D2- MtrCommTrckngAggregatorType Business Object using the ATD2MtrCommTrckngAggregatorType Inbound Web Service.

Component	Description
D1-EstimationSuppressionType	Used to perform actions such as ADD, READ, UPDATE, and DELETE a EstimationSuppressionType. This component invokes the D1- EstimationSuppressionType Business Object using the ATD1EstimationSuppressionType Inbound Web Service.
D2-InactiveMeasurementCheck	Used to perform actions such as ADD, READ, UPDATE, and DELETE a InactiveMeasurementCheck VEE Rule. This component invokes the D1- InactiveMeasurementCheck Business Object using the ATD2InactiveMeasurementCheck Inbound Web Service.
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-GetDvcFrmlDenTypFlag	Used to retrieve Device ID By Identifier and Type Flag using the ATD1 GetDvcFrmlDenTypFlag 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 ATC1MktSATypeSARelationshipType Inbound Web Service the using C1-MktSATypeSARelationshipType Business Object.
C1-MktSATypeSARelationshipTypeDelete	Used to delete a Market SA Type SA Relationship Type. This component invokes the ATC1MktSATypeSARelationshipType Inbound Web Service the using C1-MktSATypeSARelationshipType Business Object.
C1-MktSATypeSARelationshipTypeRead	Used to read a Market SA Type SA Relationship Type. This component invokes the ATC1MktSATypeSARelationshipType Inbound Web Service the using C1-MktSATypeSARelationshipType Business Object.
C1-MktSATypeSARelationshipTypeUpdate	Used to update a Market SA Type SA Relationship Type. This component invokes the ATC1MktSATypeSARelationshipType Inbound Web 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.

Component	Description
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-BaselineCalc	Used to create a BaselineCalc Usage Rule. This component invokes the D2-BaselineCalc Business Object using the ATD2BaselineCalc Inbound Web Service.
D1-UsageRuleReferredUsageGroup	Used to create a UsageRuleReferredUsageGroup. This component invokes the D1-UsageRuleReferredUsageGroup Business Object using ATD1UsageRuleReferredUsageGroup Inbound Web Service.
D2-UsgTranSeeder	Used to perform actions such as ADD, READ, UPDATE, and DELETE a Usage Transaction Seeder. This component invokes the D2-UsgTranSeeder Business Object using the ATD2UsgTranSeeder Inbound Web Service.
D2-UsageTransaction	Used to perform actions such as ADD, READ, UPDATE, and DELETE a Usage Transaction. This component invokes the D2-UsageTransaction Business Object using the ATD2UsageTransaction Inbound Web Service.
D1-CoincidentPeakSPDemandRule	Used to create a CoincidentPeakSPDemandRule. This component invokes the D1-CoincidentPeakSPDemandRule Business Object using the ATD1CoincidentPeakSPDemandRule.
D1-CoincidentPeakOperandLookup	Used to create a CoincidentPeakOperandLookup. This component invokes the D1-CoincidentPeakOperandLookup Business Object using the ATD1CoincidentPeakOperandLookup Inbound Web Service.

Component	Description
D2-UsageSubscription	Used to create a Usage Subscription. This component invokes the D2-UsageSubscription Business Object using the ATD2UsageSubscription Inbound Web Service.
D2-TOUMap	Used to create a TOU Map. This component invokes the D2-TOUMap Business Object using the ATD2TOUMap Inbound Web Service.
D2-DynamicOption	Used to create a Dynamic Option. This component invokes the D2-DynamicOption Business Object using the ATD2DynamicOption Inbound Web Service.
D1-DataSourceEntityGrpMDMSP	Used to create a DataSourceEntityGrpMDMSP. This component invokes the D1-DataSourceEntityGrpMDMSP Business Object using the ATD1DataSourceEntityGrpMDMSP IWS.
D1-DataSourceEntityGrpCtrlDvc	Used to create a DataSourceEntityGrpCtrlDvc. This component invokes the D1-DataSourceEntityGrpCtrlDvc Business Object using the ATD1DataSourceEntityGrpCtrlDvc IWS.
D1-CalcRollingDemandRule	Used to create a CalcRollingDemandRule. This component invokes the D1-CalcRollingDemandRule using the ATD1CalcRollingDemandRule IWS Inbound Web Service.
D2-DynamicOptionEvent	Used to create a Dynamic Option Event. This component invokes the D2-DynamicOptionEvent Business Object using the ATD2DynamicOptionEvent Inbound Web Service.
D1-UsageGroup	Used to create a Usage Group. This component invokes the D1-UsageGroup Business Object using the ATD1UsageGroup Inbound Web Service.
D2-GetScalar	Used to create a GetScalar Usage Rule. This component invokes the D2-GetScalar Business Object using the ATD2GetScalar Inbound Web Service.
D2-GetTOUUsage	Used to create a GetTOUUsage Usage Rule. This component invokes the D2-GetTOUUsage Business Object using the ATD2GetTOUUsage Inbound Web Service.
D2-DynamicOptionType	Describes the creation of Dynamic Option Type. This component invokes the D2-DynamicOptionType Business Object using the ATD2DynamicOptionType Inbound Web Service.
D2-GetIntervalData	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. This component invokes the D2-GetIntervalData Business Object using the ATD2GetIntervalData Inbound Web Service.

Component	Description
D2-Math	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. This component invokes the D2-Math Business Object using the ATD2Math Inbound Web Service.
D2-UsageSubscriptionType	Allows to create a usage subscription type for creating a usage subscription. This component invokes the D2-UsageSubscriptionType Business Object using the ATD2UsageSubscriptionType Inbound Web Service.
D2-TOUMapType	Describes Time Of Use Map Type. This component invokes the D2-TOUMapType Business Object using the ATD2TOUMapType Inbound Web Service.
D2-HowToCreateUSInformation	Describes how to create the Usage Subscription related information. This component invokes the D2-HowToCreateUSInformation Business Object using the ATD2HowToCreateUSInformation Inbound Web Service.
D2-ApplyMathInt	Describes the structure and rules applicable to Apply Math (Interval Data) usage rule. This component invokes the D2-ApplyMathInt Business Object using the ATD2ApplyMathInt Inbound Web Service.
D1-FactorNumber	Describes the Factor Number. This component invokes the D1-FactorNumber Business Object using the ATD1FactorNumber Inbound Web Service.
D1-FactorProfile	Used to create a FactorProfile Factor Value. This component invokes the D1-FactorProfile Business Object using the ATD1FactorProfile Inbound Web Service.
D1-FactorVEEGroup	Used to create a FactorVEEGroup Factor. This component invokes the D1- FactorVEEGroup Business Object using the ATD1FactorVEEGroup Inbound Web Service.
D2-GetItemCountsConsumption	Used to create a GetItemCountsConsumption Usage Rule. This component invokes the D2-GetItemCountsConsumption Business Object using the ATD2GetItemCountsConsumption Inbound Web Service.
D2-TOUMapTemplate	Used to create a TOU Map Template. This component invokes the D2-TOUMapTemplate Business Object using the ATD2TOUMapTemplate Inbound Web Service.
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.

Component	Description
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 Typerecord. This component invokes theATD1CutServiceForNonPaymentType InboundWeb Service using D1-CutServiceForNonPaymentType Business Object.
D1-CutServiceForNonPaymentTypeDelete	Used to delete an existing Cut Service for Non-Payment Type record. This component invokes theATD1CutServiceForNonPaymentType InboundWeb Service using D1-CutServiceForNonPaymentType Business Object.
D1-CutServiceForNonPaymentTypeRead	Used to query an existing Cut Service for Non-Payment Type record. This component invokes theATD1CutServiceForNonPaymentType InboundWeb Service using D1-CutServiceForNonPaymentType Business Object.
D1-CutServiceForNonPaymentTypeUpdate	Used to update an existing Cut Service for Non-Payment Type record. This component invokes theATD1CutServiceForNonPaymentType InboundWeb Service using D1-CutServiceForNonPaymentType Business Object.
D1-DisableServiceTypeAdd	Used to create a Disable Service Type record. This component invokes theATD1DisableServiceType IWS using D1-DisableServiceType Business Object.
D1-DisableServiceTypeDelete	Used to delete an existing Disable Service Type record. This component invokes theATD1DisableServiceType IWS using D1-DisableServiceType Business Object.
D1-DisableServiceTypeRead	Used to query an existing Disable Service Type record. This component invokes theATD1DisableServiceType IWS using D1-DisableServiceType Business Object.
D1-DisableServiceTypeUpdate	Used to update an existing Disable Service Type record. This component invokes theATD1DisableServiceType IWS using D1-DisableServiceType Business Object.
D1-EnableServiceTypeAdd	Used to create an Enable Service Type record. This component invokes theATD1EnableServiceType IWS using D1-EnableServiceType Business Object.

Component	Description
D1-EnableServiceTypeDelete	Used to delete an existing Enable Service Type record. This component invokes theATD1EnableServiceType IWS using D1-EnableServiceType Business Object.
D1-EnableServiceTypeRead	Used to query an existing Enable Service Type record. This component invokes theATD1EnableServiceType IWS using D1-EnableServiceType Business Object.
D1-EnableServiceTypeUpdate	Used to update an existing Enable Service Type record. This component invokes theATD1EnableServiceType 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 theATD1FieldActivityType Inbound Web Service usingD1-FieldActivityType Business Object.
D1-FieldActivityTypeRead	Used to query an existing Field Activity Type record. This component invokes theATD1FieldActivityType Inbound Web Service usingD1-FieldActivityType Business Object.
D1-FieldActivityTypeUpdate	Used to update an existing Field Activity Type record. This component invokes theATD1FieldActivityType Inbound Web Service usingD1-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 ATC1PremiseTypeInbound 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 business object.
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.
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.

Component	Description
D1-DeviceEventComRespTypeAdd	Used to create a Device Event Communication Response Type record. This component invokes the ATD1DeviceEventComRespType Inbound WebService using D1-DeviceEventComRespType BO.
D1-DeviceEventComRespTypeDel	Used to delete an existing Device Event Communication Response Type record. This component invokes the ATD1DeviceEventComRespType Inbound Web Service using D1-DeviceEventComRespType BO.
D1-DeviceEventComRespTypeRead	Used to query an existing Device Event Communication Response Type record. This component invokes the ATD1DeviceEventComRespType Inbound WebService using D1-DeviceEventComRespType BO.
D1-DeviceEventComRespTypeUpd	Used to update an existing Device Event Communication Response Type record. This component invokes the ATD1DeviceEventComRespType Inbound WebService using D1-DeviceEventComRespType BO.
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 WebService.
D2-GetSubtractiveInterval	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. This component invokes the D2-GetSubtractiveInterval Business Object using the ATD2GetSubtractiveInterval Inbound Web Service.
D1-MeterReadDownloadActType	Used to create a MeterReadDownloadActType Activity Type. This component invokes the D1-MeterReadDownloadActType Business Object using the ATD1MeterReadDownloadActType InboundWeb Service.
D1-PairedEventLastDvcEvtType	Used to create a PairedEventLastDvcEvtType Device Event Type. This component invokes the D1-PairedEventLastDvcEvtType Business Object using the ATD1PairedEventLastDvcEvtType InboundWeb Service.
D1-StandardDeviceEventType	Used to create a StandardDeviceEventType Device Event Type. This component invokes the D1-StandardDeviceEventType Business Object using the ATD1StandardDeviceEventType Inbound WebService.

Component	Description
D1-UTCorrectnPrcessrActvtyType	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. The component invokes the D1-UTCorrectnPrcessrActvtyType Business Object using the ATD1UTCorrectnPrcessrActvtyTypeInbound Web Service.
D1-RemoteConnectType	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. The component invokes the D1-RemoteConnectType Business Object using the ATD1RemoteConnectType Inbound Web Service.
D1-PairedEventFirstDvcEvtType	Describes the Device Event Type - Paired Event (First). This component invokes the D1-PairedEventFirstDvcEvtType Business Object using the ATD1PairedEventFirstDvcEvtType Inbound Web Service.
D1-DeviceWithDurationActType	Describes the Device Activity with Duration Type. This component invokes the D1-DeviceWithDurationActType Business Object using the ATD1DeviceWithDurationActType Inbound Web Service.
D2-SubMeasurementAggType	Describes the Sub Measurement Aggregator Type. This component invokes the D2-SubMeasurementAggType Business Object using the ATD2SubMeasurementAggType Inbound Web Service.
D2-MasterMsmtAggregatorType	Describes the Master Measurement Aggregator Type. This component invokes the D2-MasterMsmtAggregatorType Business Object using the ATD2MasterMsmtAggregatorType Inbound Web Service.
D2-ActivityTypeAggDimScanner	Describes the Aggregator Dimension Scanner Activity Type. This component invokes the D2-ActivityTypeAggDimScanner Business Object using the ATD2ActivityTypeAggDimScanner Inbound Web Service.
D2-AggregatorType	Used to create an AggregatorType Measuring Component Type. This component invokes the D2-AggregatorTypeBusiness Object using the ATD2AggregatorTypeInbound Web Service.
D1-IntervalChannelTypePhysical	Used to create a IntervalChannelTypePhysical. This component invokes the D1-IntervalChannelTypePhysical Business Object using the ATD1IntervalChannelTypePhysical Inbound Web Service.

Component	Description
D1-MeasurementCycleSchedule	Used to create a MeasurementCycleSchedule. This component invokes the D1-MeasurementCycleSchedule Business Object using the ATD1MeasurementCycleSchedule Inbound WebService.
D1-ReaderRemarkType	Used to create a ReaderRemarkType. This component invokes the D1-ReaderRemarkTypeBusiness Object using the ATD1ReaderRemarkTypeInbound Web Service.
D1-ServiceIssueMonitorType	Used to create a ServiceIssueMonitorType. This component invokes the D1-ServiceIssueMonitorType Business Object using the ATD1ServiceIssueMonitorType Inbound WebService.
D2-MsrmtQuantityAggScannerType	Used to create a MsrmtQuantityAggScannerType. This component invokes the D2-MsrmtQuantityAggScannerType Business Object using the ATD2MsrmtQuantityAggScannerTypeInbound 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 WebService.
D1-HowToCreateMCInformation	Used to create a HowToCreateMCInformation. This component invokes the D1-HowToCreateMCInformation Business Object using the ATD1HowToCreateMCInformationInbound Web Service.
D1-HowToSendActivityResponse	Used to create a HowToSendActivityResponse. This component invokes the D1-HowToSendActivityResponse Business Object using the ATD1HowToSendActivityResponse InboundWeb Service.
D1-AvgDailyEstItemConsumption	Used to create a AvgDailyEstItemConsumption. This component invokes the D1-AvgDailyEstItemConsumption Business Object using the ATD1AvgDailyEstItemConsumptionInbound 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 ATD2VerifyUomTouSqIMCExistForUsInbound Web Service.

Component	Description
D1-DeviceEventSeeder	Used to create a DeviceEventSeeder. This component invokes the D1-DeviceEventSeederBusiness Object using the ATD1DeviceEventSeederInbound Web Service.
D1-FieldActivity	Used to create a FieldActivity. This component invokes the D1-FieldActivityBusiness Object using the ATD1FieldActivityInbound Web Service.
D1-ReaderRemark	Used to create a ReaderRemark. This component invokes the D1-ReaderRemarkBusiness Object using the ATD1ReaderRemarkInbound Web Service.
D1-TimeZoneTranslationLookup	Used to create a TimeZoneTranslationLookup. This component invokes the D1-ATD1TimeZoneTranslationLookup BusinessObject using the ATD1ReaderRemark Inbound WebService.
D2-UsageCalculationGroupLookup	Used to create a UsageCalculationGroupLookup. This component invokes the D2-UsageCalculationGroupLookup Business Objectusing the ATD2UsageCalculationGroupLookupInbound Web Service.
D2-MDMMasterConfig	Used to perform actions such as ADD, READ, UPDATE, and DELETE a MDMMasterConfig. This component invokes the D2-MDMMasterConfig Business Object using theATD2MDMMasterConfig Inbound Web Service.
D2-MDMMasterConfig	Used to perform actions such as ADD, READ, UPDATE, and DELETE a MDMMasterConfig. This component invokes the D2-MDMMasterConfig Business Object using theATD2MDMMasterConfig Inbound Web Service.
D2-MtrCommTrckngAggregatorType	Used to perform actions such as ADD, READ, UPDATE, and DELETE a MtrCommTrckngAggregatorType. This component invokes the D2-MtrCommTrckngAggregatorType Business Objectusing the ATD2MtrCommTrckngAggregatorTypeInbound Web Service.
D1-EstimationSuppressionType	Used to perform actions such as ADD, READ, UPDATE, and DELETE a EstimationSuppressionType. This component invokes the D1-EstimationSuppressionType Business Object usingthe ATD1EstimationSuppressionType InboundWeb Service.
D2-InactiveMeasurementCheck	Used to perform actions such as ADD, READ, UPDATE, and DELETE a InactiveMeasurementCheck VEE Rule. This component invokes the D1-InactiveMeasurementCheck Business Object usingthe ATD2InactiveMeasurementCheck Inbound WebService.

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 theATD1ChannelStatisticsType Inbound Web Service.
D1-ChannelStatistics	Used to perform actions such as ADD, READ, UPDATE, and DELETE a ChannelStatistics. This component invokes the D1-ChannelStatisticsBusiness Object using the ATD1ChannelStatisticsInbound Web Service.
D1-FacilityLite	Used to perform actions such as ADD, READ, UPDATE, and DELETE a FacilityLite. This component invokes the D1- FacilityLiteBusiness Object using the ATD1FacilityLiteInbound 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 theATD1SpecificationLookup 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 theATD1MeasuringCompTypLite Inbound WebService.
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.

Component	Description
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 InboundWeb Service.

Contract and Products

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-ContractChngeReqAcntBasic Business Object.
C1-CSRAccountDelete	Used for Customer Service Request Account Delete. This component invokes the ATC1CSRAccount Inbound Web Service using the C1-ContractChngeReqAcntBasic Business Object.
C1-CSRAccountRead	Used for Customer Service Request Account Read. This component invokes the ATC1CSRAccount Inbound Web Service using the C1-ContractChngeReqAcntBasic 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-ContrctChngeReqPremiseBasic Business Object.

Component	Description
C1-CSRPremiseDelete	Used for Customer Service Request Premise Delete. This component invokes the ATC1CSRPremise Inbound Web Service using the C1-ContrctChngeReqPremiseBasic Business Object.
C1-CSRPremiseRead	Used for Customer Service Request Premise Read. This component invokes the ATC1CSRPremise Inbound Web Service using the C1-ContrctChngeReqPremiseBasic Business Object.
C1-CSRPremiseUpdate	Used for Customer Service Request Premise Update. This component invokes the ATC1CSRPremise Inbound Web Service using the C1-ContrctChngeReqPremiseBasic 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.
C1-CSRContractProductDelete	Used for Customer Service Request for Contract Product Delete. This component invokes the ATC1CSRContractProduct Inbound Web Service using the C1-ContractChangeReqCnProdRoot Business Object.
C1-CSRContractProductRead	Used for Customer Service Request for Contract Product Delete. This component invokes the ATC1CSRContractProduct Inbound Web Service using the C1-ContractChangeReqCnProdRoot Business Object.

Component	Description
C1-CSRContractProductUpdate	Used for Customer Service Request for Contract Product Delete. This component invokes the ATC1CSRContractProduct Inbound Web Service using the C1-ContractChangeReqCnProdRoot Business Object.
C1-GetCSRAccount	Used for retrieving the Account ID from Customer Service Request Person. This component invokes the ATC1GetCSRAccount Inbound Web Service using the C1-GETCSRACC Business Service.
C1-CSRContractProductAdd	Used for Customer Service Request for Contract Product Add. This component invokes the ATC1CSRContractProduct Inbound Web Service using the C1-ContractChangeReqCnProdRoot Business Object.
C1-CSRServiceLocationMktProcAdd	Used for Customer Service Request for Service Location Market Process Add. This component invokes the ATC1CSRServiceLocationMktProc Inbound Web Service using the C1-CsrSvcLocMarketProcessRoot Business Object.
C1-CSRServiceLocationMktProcDelete	Used for Customer Service Request for Service Location Market Process Delete. This component invokes the ATC1CSRServiceLocationMktProc Inbound Web Service using the C1-CsrSvcLocMarketProcessRoot Business Object.
C1-CSRServiceLocationMktProcRead	Used for Customer Service Request for Service Location Market Process Read. This component invokes the ATC1CSRServiceLocationMktProc Inbound Web Service using the C1-CsrSvcLocMarketProcessRoot Business Object.
C1-CSRServiceLocationMktProcUpdate	Used for Customer Service Request for Service Location Market Process Update. This component invokes the ATC1CSRServiceLocationMktProc Inbound Web Service using the C1-CsrSvcLocMarketProcessRoot Business Object.
C1-GetCSRServiceLocation	Used for Update Service Location. This component invokes the ATC1GetCSRServiceLocation Inbound Web Service using the C1-GETCSRSER Business Service.
C1-GetBOStatus	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. This component invokes the ATC1GetBOStatus Inbound Web Service using the F1-DetermineBo Business Service.
C1-RegistrationPointAdd	Used to Add Registration Point. This component invokes the ATC1RegistrationPoint Inbound Web Service using the C1-RegistrationPoint Business Object.
C1-RegistrationPointDelete	Used to Delete Registration Point. This component invokes the ATC1RegistrationPoint Inbound Web Service using the C1-RegistrationPoint Business Object.

Component	Description
C1-RegistrationPointRead	Used to Read Registration Point. This component invokes the ATC1RegistrationPoint Inbound Web Service using the C1-RegistrationPoint Business Object.
C1-RegistrationPointUpdate	Used to Update Registration Point. This component invokes the ATC1RegistrationPoint Inbound Web Service using the C1-RegistrationPoint Business Object.
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.

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.

Component	Description
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.
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.

Component	Description
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.
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.

Cross Install Meter

Component	Description
X1-CrossedMeterCorrectionAdd	Used to add a Cross Install Meter Bill Correction. This component invokes the X1-CrossedMeterCorrection Business Object using the ATX1CrossedMeterCorrection Inbound Web Service.
X1-CrossedMeterCorrectionRead	Used to read a Cross Install Meter Bill Correction. This component invokes the X1-CrossedMeterCorrection Business Object using the ATX1CrossedMeterCorrection Inbound Web Service.
X1-CrossedMeterCorrectionUpdate	Used to update a Cross Install Meter Bill Correction. This component invokes the X1-CrossedMeterCorrection Business Object using the ATX1CrossedMeterCorrection Inbound Web Service.
X1-CrossedMeterRequestAdd	Used to add a Cross Install Meter Request. This component invokes the X1-CrossedMeterRequest Business Object using the ATX1CrossedMeterRequest Inbound Web Service.
X1-CrossedMeterRequestDelete	Used to delete a Cross Install Meter Request. This component invokes the X1-CrossedMeterRequest Business Object using the ATX1CrossedMeterRequest Inbound Web Service.
X1-CrossedMeterRequestRead	Used to read a Cross Install Meter Request. This component invokes the X1-CrossedMeterRequest Business Object using the ATX1CrossedMeterRequest Inbound Web Service.
X1-CrossedMeterRequestUpdate	Used to update a Cross Install Meter Request. This component invokes the X1-CrossedMeterRequest Business Object using the ATX1CrossedMeterRequest Inbound Web 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.

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

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.
C1-ContractOptEventUpdate	Used to update an existing Contract Option Event record. This component invokes the ATC1ContractOptEvent Inbound Web Service using the C1-ContractOptEventUpdate Business Service.
C1-PersonAdd	Used to create a Person record. This component invokes the ATC1Person Inbound Web Service using the C1PersonPhysical Business Object.
C1-PersonUpdate	Used to update an existing Person record. This component invokes the ATC1Person Inbound Web Service using the C1PersonPhysical Business Object.
C1-PersonDelete	Used to delete an existing Person record. This component invokes the ATC1Person Inbound Web Service using the C1PersonPhysical Business Object.

Component	Description
C1-PersonRead	Used to read an existing Person record. This component invokes the ATC1Person Inbound Web Service using the C1PersonPhysical Business Object.
C1-PersonBSAdd	Used to create a Person record. This component invokes the ATC1PersonBS Inbound Web Service using the C1-PersonAdd Business Service.
C1-PersonBSRead	Used to read a Person record. This component invokes the ATC1PersonBS Inbound Web Service using the C1-PersonRead Business Service.
C1-PersonBSUpdate	Used to update a Person record. This component invokes the ATC1PersonBS Inbound Web Service using the C1-PersonUpdate Business Service.
C1-PremiseAdd	Used to create a Premise record. This component invokes the ATC1Premise Inbound Web Service using the C1PremisePhysical Business Object.
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	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. This component invokes the ATC1ServiceAgreementUpdate Inbound Web Service using the C1ServiceAgreementUpdate Business Service.
C1-StartStopUpdate	Used to invoke the Start Stop functionality including the cancel, stop and start actions. This component invokes the ATC1StartStop Inbound Web Service using the C1StartStopUpdate Business Service.
C1-StartStopRead	Used to read a Start Stop record. This component invokes the ATC1StartStop Inbound Web Service using the C1StartStopRead Business Service.
C1-StartStopBSUpdate	Used to invoke the Start Stop functionality including the cancel, stop and start actions. This component invokes the ATC1StartStopBS Inbound Web Service using the C1-StartStopMaintenanceRead Business Service.
C1-StartStopBSRead	Used to read a Start Stop record. This component invokes the ATC1StartStopBS Inbound Web Service using the C1-StartStopMaintenanceUpdate Business Service.
X1D-ServicePoint	Used to add/edit/read/delete existing Service Point. This component invokes the ATX1DServicePoint Inbound Web Service using the X1D-ServicePoint
X1-ServicePointAdd	Used to create a Service Point record. This component invokes the ATX1ServicePoint Inbound Web Service using the X1D-ServicePoint Business Object.
X1-ServicePointDelete	Used to delete an existing Service Point record. This component invokes the ATX1ServicePoint Inbound Web Service using the X1D-ServicePoint Business Object.
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.

CX REST API

Component	Description
D1-MeterIWSPost	Used to create a Meter. This component invokes the D1-CreateMtr Service Script using the D1-Meter Inbound Web Service.

Component	Description
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.
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-Createltm 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.
D1-ItemIWSDelete	Used to delete an Item. This component invokes the D1-DellItem Service Script using the D1-Item Inbound Web Service.

Component	Description
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.
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.

Component	Description
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.
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.

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	Used to add scalar measuring components to a device configuration. This component invokes the D1-Register Business Object using the ATD1Register Inbound Web Service.
D1-ServicePoint	Used to create a Service Point. This component invokes the D1- ServicePoint Business Object using the ATD1ServicePoint Inbound Web Service.
D1-SmartMeterInstallEvent	Used to create an installation event for a Smart Meter. This component invokes the D1-SmartMeterInstallEvent Business Object using the ATD1SmartMeterInstallEvent Inbound Web Service.
D1-ManualMeterInstallEvent	Used to create an installation event for a Manual Meter. This component invokes the D1-ManualMeterInstallEvent Business Object using the ATD1ManualMeterInstallEvent Inbound Web Service.
D1-Transformer	Used to create a Facility (Transformer) for a service type. This component invokes the D1-Transformer Business Object using the ATD1Transformer Inbound Web Service.
D1-ElectricityNetworkLocation	Used to create an Electricity Network Location. This component invokes the D1-ElectricityNetworkLocation Business Object using the ATD1ElectricityNetworkLocation Inbound Web Service.
D1-IntervalScratchpad	Used to create Interval Scratchpad MC. This component invokes the D1-IntervalScratchpad Business Object using the ATD1IntervalScratchpad Inbound Web Service.
D1-Person	Used to create a Person. This component invokes the D1-Person Business Object using the ATD1Person Inbound Web Service.
D1-Business	Used to create a Business. This component invokes the D1-Business Business Object using the ATD1Business Inbound Web Service.
D1-RegisterAutoRead	Used to add register auto read measuring components to a device configuration. This component invokes the D1-RegisterAutoRead Business Object using the ATD1RegisterAutoRead Inbound Web Service.
D1-Item	Used to perform actions such as ADD, READ, UPDATE and DELETE an Item. This component invokes the D1-Item Business Object using the ATD1Item Inbound Web Service.
D1-ItemInstallEvent	Used to create an installation event for a Smart Meter. This component invokes the D1-ItemInstallEvent Business Object using the ATD1ItemInstallEvent Inbound Web Service.

Component	Description
D1-AutoReadRegisterType	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. This component invokes the D1-AutoReadRegisterType Business Object using the ATD1AutoReadRegisterType Inbound Web Service.
D1-DeviceConfigurationType	Used to create a device configuration type used to create device configuration for a device. This component invokes the D1-DeviceConfigurationType Business Object using the ATD1DeviceConfigurationType Inbound Web Service.
D1-ExceptionType	Used to set up VEE Exception Types. This component invokes the D1-ExceptionType Business Object using the ATD1ExsceptionType Inbound Web Service.
D1-ExternalApplication	Used to create a Service Provider. This component invokes the D1-ExternalApplication Business Object using the ATD1ExternalApplication Inbound Web Service.
D1-HeadEndSystem	Used to create a Head End system service provider. This component invokes the D1-HeadEndSystem Business Object using the ATD1HeadEndSystem Inbound Web Service.
D1-ItemConfigurationType	Creates a configuration types for Item Types that can represent badged items. This component invokes the D1-ItemConfigurationType Business Object using the ATD1ItemConfigurationType Inbound Web Service.
D1-ItemType	Creates an item type applicable to badged and unbadged non-meter devices. This component invokes the D1-ItemType Business Object using the ATD1ItemType Inbound Web Service.
D1-ManualMeterType	Creates an item type applicable to badged and unbadged non-meter devices. This component invokes the D1-ManualMeterType Business Object using the ATD1ManualMeterType Inbound Web Service.
D1-ServiceType	Used to create a Service Type. This component invokes the D1-ServiceType Business Object using the ATD1ServiceType Inbound Web Service.
D1-SmartMeterType	Used to create a Device of Smart Meter Type. This component invokes the D1-SmartMeterType Business Object using the ATD1SmartMeterType Inbound Web Service.
D1-TimeOfUse	Used to create a TOU. This component invokes the D1-TimeOfUse Business Object using the ATD1TimeOfUse Inbound Web Service.
D1-UnitOfMeasure	Used to create a Unit of Measure. This component invokes the D1-UnitOfMeasure Business Object using the ATD1 UnitOfMeasure Inbound Web Service.

Component	Description
D1-Manufacturer	Describes the structure and business rules applicable to manufacturers. This component invokes the D1-Manufacturer Business Object using the ATD1 Manufacturer Inbound Web Service.
D1-MeasurementCycle	Describes the Measurement Cycle creation. This component invokes the D1-MeasurementCycle Business Object using the ATD1MeasurementCycle Inbound Web Service.
D1- Measurement	Used to perform actions, such as ADD, READ, UPDATE, and DELETE a Measurement. This component invokes the D1-Measurement Business Object using the ATD1Measurement Inbound Web Service.
D1-IntervalChannelExternal	Used to add interval external measuring components to a device configuration. This component invokes the D1-IntervalChannelExternal Business Object using the ATD1IntervalChannelExternal IWS.
D1-ScalarChannelExternal	Used to add scalar external measuring components to a device configuration. This component invokes the D1-ScalarChannelExternal Business Object using the ATD1ScalarChannelExternal IWS.
D1-RegisterTypePhysical	Used to create Register Type component. This component invokes the D1-RegisterTypePhysical Business Object using the ATD1RegisterTypePhysical Inbound Web Service.
D1-ServicePointType	A generic component used to create Service point type. This component invokes the D1-ServicePointType Business Object using the ATD1ServicePointType Inbound Web Service.
D1-MeasurementCycleRoute	Used to create Measurement Cycle Route. This component invokes the D1-MeasurementCycleRoute Business Object using the ATD1MeasurementCycleRoute Inbound Web Service.
D1-HowToProcessDeviceInfo	Describes how to process the Device Related Information. This component invokes the D1-HowToProcessDeviceInfo Business Object using the ATD1HowToProcessDeviceInfo Inbound Web Service.
D1-HeadendSQLLookup	A non-instantiable Extendable Lookup BO that provides translation between an external SQL sent in via a meter data source/provider, such as a head-end system and SQLs that have been configured within the application. SGG adapter products will deliver instantiable child BOs of this BO if SQL translation is needed. This component invokes the D1-HeadendSQLLookup Business Object using the ATD1HeadendSQLLookup Inbound Web Service.

Component	Description
D1-ServiceQuantityIdentifier	Describes the structure and business rules applicable to Service Quantity Identifier definitions. This component invokes the D1-ServiceQuantityIdentifier Business Object using the ATD1ServiceQuantityIdentifier Inbound Web Service.
D1-Market2	Valid Service Providers are Market Participants. This component invokes the D1-Market2 Business Object using the ATD1Market2 Inbound Web Service.
D1-ContactType	Describes Contact Type. This component invokes the D1-ContactType Business Object using the ATD1ContactType Inbound Web Service.
D2-DynCompValidation	Used to perform actions such as ADD, READ, UPDATE, and DELETE a DynCompValidation. This component invokes the D2- DynCompValidation Business Object using the ATD2DynCompValidation Inbound Web Service.

Data Synchronization

Component	Description
C1-FASyncRequestRead	Used to read an FA Sync Request record. This component invokes the ATC1FASyncRequestRead Inbound Web Service using the C1-FASyncRequest Business Object.
C1-GetSyncRequestId	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. The following zones can be used: • 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-GETSASYN - Get Sync Request ID using Service Agreement ID• C1-GETFASYN - Get Sync Request ID using Field Activity ID• C1-GETSYNCRQ - Get Sync Request ID using External IDThis component invokes the ATC1GetSyncRequestId Inbound Web Service using C1-GetSyncRequestId Business Service.
C1-MDM2ContOptEvtSyncReqRead	Used to read an MDM2 Contract Option Event Sync Request record. This component invokes the ATC1MDM2ContrOptEvtSyncReqRead Inbound Web Service using the C1-MDM2ContrOptEvtSyncRequest Business Object.
C1-MDM2ContractOptSyncReqRead	Used to read an MDM2 Contract Option Sync Request record. This component invokes the ATC1MDM2ContractOptSyncReqRead Inbound Web Service using the C1-MDM2ContractOptSyncRequest Business Object.

Component	Description
C1-MDM2PersonSyncRequestRead	Used to read an MDM2 Person Sync Request record. This component invokes the ATC1MDM2PersonSyncReqRead Inbound Web Service using the C1-MDM2PersonSyncRequest Business Object.
C1-MDM2SARelSyncRequestRead	Used to read an MDM2 SA Relationship Sync Request record. This component invokes the ATC1MDM2SARelSyncRequestRead Inbound Web Service using the C1-MDM2SARelSyncRequest Business Object.
C1-MDM2SASyncRequestRead	Used to read an MDM2 Service Agreement Sync Request record. This component invokes the ATC1MDM2SASyncRequestRead Inbound Web Service using the C1-MDM2SASyncRequest Business Object.
D1-InstallEventSyncRequestRead	Used to read an ODM Install Event Sync Request record. This component invokes the ATD1InstallEventSyncRequestRead Inbound Web Service using D1-InstallEventSyncRequest Business Object.
X1-GetInboundSyncRequestId	Used to retrieve the Inbound Sync Request Id depending on the query zone used. The following zones can be used:• X1-GETSYNCEX - Get Inbound Sync Request ID using External IDThis component invokes the ATX1GetSyncRequestInId Inbound Web Service using the X1-GetSyncRequestInId Business Service.
C1-ExternalRepoPlusBillingSync	Used to read a Billing Data Extract Sync Request record. This component invokes the ATC1ExternalRepoPlusBillingSync Inbound Web Service using C1-ExternalRepoPlusBillingSync Business Object.
C1-ExternalRepoPlusCusDataSync	Used to read a Customer Data Extract Sync Request record. This component invokes the ATC1ExternalRepoPlusCusDataSyncRead Inbound Web Service using C1-ExternalRepoPlusCusDataSync Business Object.
C1-ExternalRepoPlusSPMeterSync	Used to read a SP and Meter Data Extract Sync Request record. This component invokes the ATC1ExternalRepoPlusBillingSyncRead Inbound Web Service using the C1-ExternalRepoPlusSPMeterSync Business Object.
C1-ExternalRepoPlusSASPSyncRead	Used to read a SA/SP Data Sync for DataConnect v1+. This component invokes the ATC1ExternalRepoPlusSASPSync Inbound Web Service using the C1-ExternalRepoSASPSync Business Object.
C1-ExternalRepoPlusSASPSyncUpdate	Used to update a SA/SP Data Sync for DataConnect v1+ This component invokes the ATC1ExternalRepoPlusSASPSync Inbound Web Service using the C1-ExternalRepoSASPSync Business Object.

Component	Description
C1-ExternalRepoPlusSPMeterSyncRead	Used to read a Service Point Sync Request record. This component invokes the ATC1ExternalRepoPlusSPMeterSync Inbound Web Service using the C1-ExternalRepoPlusSPMeterSync Business Object.
C1-ExternalRepoPlusSPMeterSyncUpdate	Used to update a Service Point Sync Request record. This component invokes the ATC1ExternalRepoPlusSPMeterSync Inbound Web Service using the C1-ExternalRepoPlusSPMeterSync Business Object.
C1-ExternalRepoPlusMailAddSyncRead	Used to read a Mailing Address Data for DataConnect v1+ sync. This component invokes the ATC1ExternalRepoPlusMailAddSync Inbound Web Service using the C1-ExternalRepoPlusMailAddSync Business Object.
C1-ExternalRepoPlusMailAddSyncUpdate	Used to read a Mailing Address Data for DataConnect v1+ sync. This component invokes the ATC1ExternalRepoPlusMailAddSync Inbound Web Service using the C1-ExternalRepoPlusMailAddSync Business Object.

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.
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.

Component	Description
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.
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-MsrmtVerifSubscription	Used to create MsrmtVerifSubscription. This component invokes the X1- MsrmtVerifSubscription business object using the ATX1MsrmtVerifSubscription IWS.
X1-MsrmtVerifTransaction	Used to create MsrmtVerifTransaction. This component invokes the X1- MsrmtVerifTransaction business object using the ATX1MsrmtVerifTransaction IWS.
X1-ServicePointEventOutcome	Used to create ServicePointEventOutcome. This component invokes the X1-ServicePointEventOutcome business object using the ATX1ServicePointEventOutcome IWS.
X1-RegressionAggregatorMV	Used to create RegressionAggregatorMV. This component invokes the X1-RegressionAggregatorMV business object using the ATX1RegressionAggregatorMV IWS.
X1-RegressionAggregatorMVType	Used to create RegressionAggregatorMVType. This component invokes the X1-RegressionAggregatorMVType business object using the ATX1RegressionAggregatorMVType IWS.
X1-DigitalAssetEnrollTask	Used to create DigitalAssetEnrollTask. This component invokes the X1- DigitalAssetEnrollTask business object using the ATX1DigitalAssetEnrollTask IWS.

Component	Description
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.
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.
X1-DAUnenrollActionMethod	Used to create DAUnenrollActionMethod. This component invokes the X1- DAUnenrollActionMethod business object using the ATX1 DAUnenrollActionMethod IWS.

Component	Description
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.
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.

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

Component	Description
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.
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 CXProclnvoke Service Script.
CX-ProcessPayArrangementRequest	Process Payment Arrangement Request. This component invokes the CXProcessPayArrangementRequest Inbound Web Service using the WX-PayArrReq Service Script.

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

DSS-SST

Component	Description
C1-ServiceEligibility	Used to determine if a customer is eligible to start service. This component invokes the C1-StartStopTransferTasks Inbound Web Service using the C1SSSvcElig Service Script.
C1-ServicesToStart	Used to Determine Services To Start. This component invokes the C1-StartStopTransferTasks Inbound Web Service using the C1SSSvcSstr Service Script.
C1-ServiceToStartProcessing	Used to Process Services To Start. This component invokes the C1-StartSopTransferTasks Inbound Web Service using the C1SSPreSvcSt Service Script.

Component	Description
C1-StopSASelectionValidation	Used to Validate Stop Service Agreement Selection. This component invokes the C1-StartSopTransferTasks Inbound Web Service using the C1SSVStopSAS Service Script.
C1-StoppableServiceDetails	Used to Retrieve Services To Stop. This component invokes the C1-StartSopTransferTasks Inbound Web Service using the C1SSStpSvcSD Service Script.
C1-StopServiceFinalization	Used to Stop Service Finalization. This component invokes the C1-StartSopTransferTasks Inbound Web Service using the C1SSFinStopS Service Script.
C1-TransferServiceFinalization	Used to Transfer Service Finalization. This component invokes the C1-StartSopTransferTasks Inbound Web Service using the C1SSFinTranS Service Script.
C1-DepositAssessment	Used to determines the deposit requirements. This component invokes the C1-StartSopTransferTasks Inbound Web Service using the C1DepositAss Service Script.
C1-OtherPersonProcessing	Used to Process Other Person. This component invokes the C1-StartSopTransferTasks Inbound Web Service using the C1SSPrcOtPer Service Script.
C1-OtherPersonReset	Used to Clear Other Person. This component invokes the C1-StartStopTransferTasks Inbound Web Service using the C1SSClrOtPer Service Script.
C1-RequestTypeDetails	Used to Retrieve Request Type Details. This component invokes the C1-StartStopTransferTasks Inbound Web Service using the C1SSRqTyRead Business Object.
C1-ServiceRelatedCustomerDetails	Used to Retrieve Service-Related Customer Details. This component invokes the C1-StartStopTransferTasks Inbound Web Service using the C1SSCustRead Service Script.

Extendable Lookup

Component	Description
X1-C2MSATypeMappingAdd	Used to create a Customer to Meter SA Type mapping Extendable Lookup record. This component invokes the ATX1C2MSATypeMapping Inbound Web Service using the X1-C2MSATypeMapping Business Object.
X1-C2MSATypeMappingUpdate	Used to update an existing Customer to Meter SA Type mapping Extendable Lookup record. This component invokes the ATX1C2MSATypeMapping Inbound Web Service using the X1-C2MSATypeMapping Business Object.

Component	Description
X1-C2MSATypeMappingDelete	Used to delete an existing Customer to Meter SA Type mapping Extendable Lookup record. This component invokes the ATX1C2MSATypeMapping Inbound Web Service using the X1-C2MSATypeMapping Business Object.
X1-C2MSATypeMappingRead	Used to query an existing Customer to Meter SA Type mapping Extendable Lookup record. This component invokes the ATX1C2MSATypeMapping Inbound Web Service using the X1-C2MSATypeMapping Business Object.
X1-CCBMDM-MDMCCB-LookupAdd	Used to create the mapping values for each field that requires translation between CCB and MDM Maintenance Objects. The following lookup value can be used: • 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 This component invokes the ATX1CCBMDM-MDMCCB-Lookup Inbound Web Service using the X1-CCBMDM-MDMCCB-Lookup Business Object.
X1-CCBMDM-MDMCCB-LookupUpd	Used to update an existing mapping values for each field that requires translation between CCB and MDM Maintenance Objects. The following lookup value can be used: • 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 This component invokes the ATX1CCBMDM-MDMCCB-Lookup Inbound Web Service using the X1-CCBMDM-MDMCCB-Lookup Business Object.

Component	Description
X1-CCBMDM-MDMCCB-LookupDel	Used to delete an existing mapping values for each field that requires translation between CCB and MDM Maintenance Objects. The following lookup value can be used: • 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 This component invokes the ATX1CCBMDM-MDMCCB-Lookup Inbound Web Service using the X1-CCBMDM-MDMCCB-Lookup Business Object.
X1-CCBMDM-MDMCCB-LookupRead	Used to query an existing mapping values for each field that requires translation between CCB and MDM Maintenance Objects. The following lookup value can be used: • 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 This component invokes the ATX1CCBMDM-MDMCCB-Lookup Inbound Web Service using the X1-CCBMDM-MDMCCB-Lookup Business Object.

Component	Description
X1-ODMMDM-MDMODM-LookupAdd	Used to create the mapping values for each field that requires translation between ODM and MDM maintenance objects. The following lookup value can be used: • 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) This component invokes the ATX1ODMMDM-MDMODM-Lookup Inbound Web Service using X1-ODMMDM-MDMODM-Lookup Business Object.
X1-ODMMDM-MDMODM-LookupDelete	Used to delete an existing mapping values for each field that requires translation between ODM and MDM maintenance objects. The following lookup value can be used: • 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) This component invokes the ATX1ODMMDM-MDMODM-Lookup Inbound Web Service using X1-ODMMDM-MDMODM-Lookup Business Object.

Component	Description
X1-ODMMDM-MDMODM-LookupUpd	Used to update and existing mapping values for each field that requires translation between ODM and MDM maintenance objects. The following lookup value can be used: • 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) This component invokes the ATX1ODMMDM-MDMODM-Lookup Inbound Web Service using X1-ODMMDM-MDMODM-Lookup Business Object.
X1-ODMMDM-MDMODM-LookupRead	Used to query an existing mapping values for each field that requires translation between ODM and MDM maintenance objects. The following lookup value can be used: • 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) This component invokes the ATX1ODMMDM-MDMODM-Lookup Inbound Web Service using X1-ODMMDM-MDMODM-Lookup Business Object.

Field Order

Component	Description
C1-AppointmentRead	Used to read an existing Appointment record. This component invokes the ATC1Appointment Inbound Web Service using the C1AppointmentRead Business Service.

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

Component	Description
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.

Financial

Component	Description
C1-AdjustmentApprovalRequestAdd	Used to add an Adjustment Approval Request record. This component invokes the ATC1AdjustmentApprovalRequest Inbound Web Service using the C1AdjustmentApprovalRequestAdd Operation.
C1-AdjustmentApprovalRequestDelete	Used to delete an Adjustment Approval Request record. This component invokes the ATC1AdjustmentApprovalRequest Inbound Web Service using the C1AdjustmentApprovalRequestDelete Operation.
C1-AdjustmentApprovalRequestRead	Used to read an Adjustment Approval Request record. This component invokes the ATC1AdjustmentApprovalRequest Inbound Web Service using the C1AdjustmentApprovalRequestRead Operation.
C1-AdjustmentApprovalRequestUpdate	Used to update an Adjustment Approval Request record. This component invokes the ATC1AdjustmentApprovalRequest Inbound Web Service using the C1AdjustmentApprovalRequestUpdate Operation.
C1-BillCorrectionAdd	Used to create a Bill Correction record. This component invokes the ATC1BillCorrection Inbound Web Service using C1BillCorrectionAdd Business Service.
C1-BillCorrectionDelete	Used to delete a Bill Correction record. This component invokes the ATC1BillCorrection Inbound Web Service using C1BillCorrectionDelete Business Service.
C1-BillCorrectionRead	Used to read a Bill Correction record. This component invokes the ATC1BillCorrection Inbound Web Service using C1BillCorrectionRead Business Service.
C1-BillCorrectionUpdate	Used to update a Bill Correction record. This component invokes the ATC1BillCorrection Inbound Web Service using C1BillCorrectionUpdate Business Service.
C1-AdjustmentAdd	Used to adding an Adjustment record. This component invokes the ATC1Adjustment Inbound Web Service using the C1AdjustmentAdd Business Service.

Component	Description
C1-AdjustmentDelete	Used to delete an Adjustment. This component invokes the ATC1Adjustment Inbound Web Service using the C1AdjustmentDelete Business Service.
C1-AdjustmentRead	Used to read an Adjustment. This component invokes the ATC1Adjustment Inbound Web Service using the C1AdjustmentRead Business Service.
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.
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.

Component	Description
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.
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.

Component	Description
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.
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.
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.

Component	Description
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.
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.

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

Initial Measurement Data

Component	Description
D1-IMDSeeder	Used to perform actions such as ADD, READ, UPDATE, and DELETE of an IMD Seeder. This component invokes the D1-IMDSeeder Business Object using the ATD1IMDSeeder Inbound Web Service.
D1-ManualIMDInterval	Used to perform actions such as ADD, READ, UPDATE, and DELETE of Manual IMD Interval records. This component invokes the D1-ManualIMDInterval Business Object using the ATD1ManualIMDInterval Inbound Web Service.
D1-ManualIMDScalar	Used to perform actions such as ADD, READ, UPDATE, and DELETE of Manual IMD Scalar records. This component invokes the D1-ManualIMDScalar Business Object using the ATD1ManualIMDScalar Inbound Web Service.
D1-RemoveIMDObjectCount	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.
D1-InitialLoadIMDInterval	Used to perform actions such as ADD, READ, UPDATE, and DELETE of Initial Load IMD Interval records. This component invokes the D1-InitialLoadIMDInterval Business Object using the ATD1InitialLoadIMDInterval Inbound Web Service.
D1-InitialLoadIMDScalar	Used to perform actions such as ADD, READ, UPDATE, and DELETE of Initial Load IMD Scalar records. This component invokes the D1-InitialLoadIMDScalar Business Object using the ATD1InitialLoadIMDScalar Inbound Web Service.
D1-EstimationIMDInterval	Used to perform actions such as ADD, READ, UPDATE, and DELETE of Estimation IMD Interval records. This component invokes the D1-EstimationIMDInterval Business Object using the ATD1EstimationIMDInterval Inbound Web Service.
D1-EstimationIMDScalar	Used to perform actions such as ADD, READ, UPDATE, and DELETE of Estimation IMD Scalar records. This component invokes the D1-EstimationIMDScalar Business Object using the ATD1EstimationIMDScalar Inbound Web Service.

Integration

Component	Description
D1-OngoingSyncRequestContact	Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestContact. This component invokes the D1-Ongoing SyncRequestContact Business Object using the ATD1OngoingSyncRequestContact Inbound Web Service.
D1-OngoingSyncRequestSP	Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestSP. This component invokes the D1-OngoingSyncRequestSP Business Object using the ATD1OngoingSyncRequestSP Inbound Web Service.
D1-OngoingSyncRequestDevice	Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestDevice. This component invokes the D1-OngoingSyncRequestDevice Business Object using the ATD1OngoingSyncRequestDevice Inbound Web Service.
D2-OngoingSyncRequestUS	Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestUS. This component invokes the D2-OngoingSyncRequestUS Business Object using the ATD2OngoingSyncRequestUS Inbound Web Service.
D1-OngoingSyncRequestDC	Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestDC. This component invokes the D2-OngoingSyncRequestDC Business Object using the ATD1OngoingSyncRequestDC Inbound Web Service.
D1-CompositeSyncRequestDC	Used to perform actions such as ADD, READ, UPDATE, and DELETE a CompositeSyncRequestDC. This component invokes the D1-CompositeSyncRequestDC Business Object using the ATD1CompositeSyncRequestDC Inbound Web Service.
D1-OngoingSyncRequestMC	Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestMC. This component invokes the D1-OngoingSyncRequestMC Business Object using the ATD1OngoingSyncRequestMC Inbound Web Service.
D1-OngoingSyncReqScalarMtrRead	Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncReqScalarMtrRead. This component invokes the D1-OngoingSyncReqScalarMtrRead Business Object using the ATD1OngoingSyncReqScalarMtrRead Inbound Web Service.

Component	Description
D1-OngoingSyncRequestIE	Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestIE. This component invokes the D1-OngoingSyncRequestIE Business Object using the ATD1OngoingSyncRequestIE Inbound Web Service.
D2-UsageTran_ValSQHighList	Used to perform actions such as READ on D2-UsageTransaction. This component invokes the D2-UsageTransaction Business Object using the ATD2UsageTransactiion Inbound Web Service.
D2-UsageTran_ValUsqPeriod	Used to perform actions such as READ on D2-UsageTransaction. This component invokes the D2-UsageTransaction Business Object using the ATD2UsageTransactiion Inbound Web Service.
D2-InitialSyncRequestDynOpt	Used to perform actions such as ADD, READ, UPDATE, and DELETE a InitialSyncRequestDynOpt. This component invokes the D2- InitialSyncRequestDynOpt Business Object using the ATD2InitialSyncRequestDynOpt Inbound Web Service.
D2-OngoingSyncRequestDynOpt	Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestDynOpt. This component invokes the D2-OngoingSyncRequestDynOpt Business Object using the ATD2OngoingSyncRequestDynOpt Inbound Web Service.
D2-InitialSyncRequestDynOptEvt	Used to perform actions such as ADD, READ, UPDATE, and DELETE a InitialSyncRequestDynOptEvt. This component invokes the D2- InitialSyncRequestDynOptEvt Business Object using the ATD2InitialSyncRequestDynOptEvt Inbound Web Service.
D2-OngoingSyncRequestDynOptEvt	Used to perform actions such as ADD, READ, UPDATE, and DELETE a OngoingSyncRequestDynOptEvt. This component invokes the D2- OngoingSyncRequestDynOptEvt Business Object using the ATD2OngoingSyncRequestDynOptEvt Inbound Web Service.
D2-CCBContractOptionTypeLookup	Used to perform actions such as ADD, READ, UPDATE, and DELETE a CCBContractOptionTypeLookup. This component invokes the D2- CCBContractOptionTypeLookup Business Object using the ATD2CCBContractOptionTypeLookup Inbound Web Service.
D1-HowToTranslateExternalValue	Used to perform actions such as ADD, READ, UPDATE, and DELETE a HowToTranslateExternalValue. This component invokes the D1- HowToTranslateExternalValue Business Object using the ATD1HowToTranslateExternalValue Inbound Web Service.

Component	Description
D1-CCBContactTypeLookup	Used to perform actions such as ADD, READ, UPDATE, and DELETE a CCBContactTypeLookup. This component invokes the D1-CCBContactTypeLookup Business Object using the ATd1CCBContactTypeLookup Inbound Web Service.
D1-CCBLifeSupSensitiveLdLookup	Used to perform actions such as ADD, READ, UPDATE, and DELETE a CCBLifeSupSensitiveLdLookup. This component invokes the D1-CCBLifeSupSensitiveLdLookup Business Object using the ATD1CCBLifeSupSensitiveLdLookup Inbound Web Service.
D2-CCBSATypeLookup	Used to perform actions such as ADD, READ, UPDATE, and DELETE a CCBSATypeLookup. This component invokes the D2-CCBSATypeLookup Business Object using the ATD2CCBSATypeLookup Inbound Web Service.
D2-CCBSAStatusLookup	Used to perform actions such as ADD, READ, UPDATE, and DELETE a CCBSAStatusLookup. This component invokes the D2-CCBSAStatusLookup Business Object using the ATD2CCBSAStatusLookup Inbound Web Service.
D1-InitialSyncRequestDevice	Used to perform actions such as ADD, READ, UPDATE, and DELETE a InitialSyncRequestDevice. This component invokes the D2-InitialSyncRequestDevice Business Object using the ATD1InitialSyncRequestDevice Inbound Web Service.

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

Component	Description
D8-DeviceEventMappingLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for Itron - Device Event Mapping extendable Lookup. This component invokes the D8-DeviceEventMappingLookup Business Object using the ATD8DeviceEventMappingLookup Inbound Web Service.
D8-HeadendUOMLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for Itron UOM Code to Standard UOM Mapping extendable Lookup. This component invokes the D8-HeadendUOMLookup Business Object using the ATD8HeadendUOMLookup Inbound Web Service.
D8-ItronVersions	Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for Itron - Versions Lookup extendable Lookup. This component invokes the D8-ItronVersions Business Object using the ATD8ItronVersions Inbound Web Service.
D8-JobStatusLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE of an Itron OpenWay Job Status record. This component invokes the D8-JobStatusLookup Business Object using the ATD8JobStatusLookup Inbound Web Service.
D8-PingByEndpointsMDRespType	Used to perform actions such as ADD, READ, UPDATE and DELETE of an Itron OpenWay Ping By Endpoints MD Response Type record. This component invokes the D8-PingByEndpointsMDRespType Business Object using the ATD8PingByEndpointsMDRespType Inbound Web Service.
D8-PingByEndpointsResponseType	Used to perform actions such as ADD, READ, UPDATE and DELETE of an Itron OpenWay Ping By Endpoints Response Type record. This component invokes the D8-PingByEndpointsResponseType Business Object using the ATD8PingByEndpointsResponseType Inbound Web Service.
D8-PingByEndpointsMultiDvcType	Used to perform actions such as ADD, READ, UPDATE and DELETE of an Itron OpenWay Ping By Endpoints Multi Device Type record. This component invokes the D8-PingByEndpointsMultiDvcType Business Object using the ATD8PingByEndpointsMultiDvcType Inbound Web Service.
D8-PingByEndpointsType	Used to perform actions such as ADD, READ, UPDATE and DELETE of an Itron OpenWay Ping By Endpoints Type record. This component invokes the D8-PingByEndpointsType Business Object using the ATD8PingByEndpointsType Inbound Web Service.
D8-AddMeterDefinitionsType	Used to perform actions such as ADD, READ, UPDATE and DELETE an Add Meter Definitions Type for Itron. This component invokes the D8-AddMeterDefinitionsType Business Object using the ATD8AddMeterDefinitionsType Inbound Web Service.

Component	Description
D8-AppGroupLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE an App Group Lookup for Itron. This component invokes the D8-AppGroupLookup Business Object using the ATD8AppGroupLookup Inbound Web Service.
D8-DeregisterMeterType	Used to perform actions such as ADD, READ, UPDATE and DELETE an Deregister Meter Type for Itron. This component invokes the D8-DeregisterMeterType Business Object using the ATD8DeregisterMeterType Inbound Web Service.
D8-DetLoadSideVolBytMtrRsltTyp	Used to perform actions such as ADD, READ, UPDATE and DELETE an Detect Load Side Voltage By tMeter Result Type for Itron. This component invokes the D8-DetLoadSideVolBytMtrRsltTyp Business Object using the ATD8DetLoadSideVolBytMtrRsltTyp Inbound Web Service.
D8-DetectLoadSideVoltageMtrTyp	Used to perform actions such as ADD, READ, UPDATE and DELETE a Detect Load Side Voltage Meter Type for Itron. This component invokes the D8-DetectLoadSideVoltageMtrTyp Business Object using the ATD8DetectLoadSideVoltageMtrTyp Inbound Web Service.
D8-DisconnectMeterResultType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Disconnect Meter Result Type for Itron. This component invokes the D8-DisconnectMeterResultType Business Object using the ATD8DisconnectMeterResultType Inbound Web Service.
D8-DisconnectMeterType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Disconnect Meter Type for Itron. This component invokes the D8-DisconnectMeterType Business Object using the ATD8DisconnectMeterType Inbound Web Service.
D8-DisconnectSwitchStateLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE a Disconnect Switch State Lookup for Itron. This component invokes the D8-DisconnectSwitchStateLookup Business Object using the ATD8DisconnectSwitchStateLookup Inbound Web Service.
D8-DvcStatusMappingLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE a Device Status Mapping Lookup for Itron. This component invokes the D8-DvcStatusMappingLookup Business Object using the ATD8DvcStatusMappingLookup Inbound Web Service.
D8-FailureReasonLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE a Failure Reason Lookup for Itron. This component invokes the D8-FailureReasonLookup Business Object using the ATD8FailureReasonLookup Inbound Web Service.

Component	Description
D8-IntStsCodeToCondMapLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE a IntStsCodeToCondMapLookup for Itron. This component invokes the D8-IntStsCodeToCondMapLookup Business Object using the ATD8IntStsCodeToCondMapLookup Inbound Web Service.
D8-InterrogateByGroupRsItType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Interrogate By Group Result Type for Itron. This component invokes the D8-InterrogateByGroupRsItType Business Object using the ATD8InterrogateByGroupRsItType Inbound Web Service.
D8-InterrogateByGroupType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Interrogate By Group Type for Itron. This component invokes the D8-InterrogateByGroupType Business Object using the ATD8InterrogateByGroupType Inbound Web Service.
D8-ReadDisconStBytMtrRsItType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Read Disconnect State By Meter Result Type for Itron. This component invokes the D8-ReadDisconStBytMtrRsItType Business Object using the ATD8ReadDisconStBytMtrRsItType Inbound Web Service.
D8-ReadDisconStateByMtrType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Read Disconnect State By Meter Type for Itron. This component invokes the D8-ReadDisconStBytMtrType Business Object using the ATD8ReadDisconStBytMtrType Inbound Web Service.
D8-ReconnectMeterResultType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Reconnect Meter Result Type for Itron. This component invokes the D8-ReconnectMeterResultType Business Object using the ATD8ReconnectMeterResultType Inbound Web Service.
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.

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

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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.
D3-LGMasterConfig	Used to perform actions such as ADD, READ, UPDATE and DELETE LGMasterConfig. This component invokes the D3-LGMasterConfig Business Object using the ATD3LGMasterConfig Inbound Web Service.

Component	Description
D3-CIMMeterOnDemandReadDRType	Used to perform actions such as ADD, READ, UPDATE and DELETE CIMMeterOnDemandReadDRType. This component invokes the D3-CIMMeterOnDemandReadDRType Business Object using the ATD3CIMMeterOnDemandReadDRType IWS.
D3-CIMAsyncReplyMRDRType	Used to perform actions such as ADD, READ, UPDATE and DELETE CIMAsyncReplyMRDRType. This component invokes the D3- CIMAsyncReplyMRDRType Business Object using the ATD3CIMAsyncReplyMRDRType Inbound Web Service.
D3-IntStsCodeToCondMapLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE a value for L+G Interval Status Code to Condition Mapping extendable lookup. This component invokes the D3-IntStsCodeToCondMapLookup Business Object using the ATD3IntStsCodeToCondMapLookup Inbound Web Service.
D3-ReadingChgNotificationType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Reading Change Notification inbound communication type. This component invokes the D3-ReadingChgNotificationType Business Object using the ATD3ReadingChgNotificationType Inbound Web Service.
D3-DeviceEventMappingLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE a Device Event Mapping Lookup record. This component invokes the D3-DeviceEventMappingLookup Business Object using the ATD3DeviceEventMappingLookup Inbound Web Service.
D3-HeadendUOMLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE a Head End UOM Lookup record. This component invokes the D3-HeadendUOMLookup Business Object using the ATD3HeadendUOMLookup Inbound Web Service.
D3-ConnectDisconStateChgNtfTyp	Used to perform actions such as ADD, READ, UPDATE and DELETE a Connect Disconnect State Change Notification Type record. This component invokes the D3- ConnectDisconStateChgNtfTyp Business Object using the ATD3ConnectDisconStateChgNtfTyp Inbound Web Service.
D3-InitiateConnectDisconType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Initiate Connect Disconnect Type record. This component invokes the D3- InitiateConnectDisconType Business Object using the ATD3InitiateConnectDisconType Inbound Web Service.

Component	Description
D3-LoadActionCodeLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE a Load Action Code Lookup record. This component invokes the D3-LoadActionCodeLookup Business Object using the ATD3LoadActionCodeLookup Inbound Web Service.
D3-MeterAddNotificationMSType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Meter Add Notification MS Type record. This component invokes the D3-MeterAddNotificationMSType Business Object using the ATD3MeterAddNotificationMSType Inbound Web Service.
D3-MtrRmvNotifMultiSpkType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Meter Remove Notification MultiSpk Type record. This component invokes the D3- MtrRmvNotifMultiSpkType Business Object using the ATD3MtrRmvNotifMultiSpkType Inbound Web Service.
D3-ScheduleDemandResetRespTyp	Used to perform actions such as ADD, READ, UPDATE and DELETE a Schedule Demand Reset Resp Type record. This component invokes the D3-ScheduleDemandResetRespTyp Business Object using the ATD3ScheduleDemandResetRespTyp Inbound Web Service.
D3-ScheduleDemandResetType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Schedule Demand Reset Type record. This component invokes the D3-ScheduleDemandResetType Business Object using the ATD3ScheduleDemandResetType Inbound Web Service.
D3-AddMeterTo Harness	Used to perform AddMeterToHarness to the LG test harness. This component invokes the D3-AddMeterToHarness Business Object using the ATD3AddMeterToHarness Inbound Web Service.
D3-SetCommissionRequest	Used to perform actions such as ADD, READ, UPDATE and DELETE a SetCommissionRequest Type record. This component invokes the D3-SetCommissionRequest using the ATD3SetCommissionRequest Inbound Web Service.
D3-AddMeterToInventoryMSType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Add Meter To Inventory MS Type record. This component invokes the D3-AddMeterToInventoryMSType using the ATD3AddMeterToInventoryMSType Inbound Web Service.
D3-MeterRetireNotificationType	Used to perform actions such as ADD, READ, UPDATE and DELETE a MeterRetireNotificationType record. This component invokes the D3-MeterRetireNotificationType using the ATD3MeterRetireNotificationType Inbound Web Service.

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

Market Settlements Management

This section lists the components in the following categories of the Market Settlements Management lookup.

- [Dynamic Aggregation](#)
- [Forecasting](#)
- [Integration Components](#)
- [Market Entities](#)
- [Settlement Calculations](#)

Dynamic Aggregation

Component	Description
D1-AggrBilledServiceQuantities	Used to create a Aggregation Billed Service Quantities. This component invokes the D1-AggrBilledServiceQuantities Business Object using the ATD1 AggrBilledServiceQuantities Inbound Web Service.
D1-AggregationCompositeSet	Used to create a Aggregation Composite Set. This component invokes the D1-AggregationCompositeSet Business Object using the ATD1 AggregationCompositeSet Inbound Web Service.
D1-AggregationConfig	Used to create a Aggregation Config. This component invokes the D1-AggregationConfig Business Object using the ATD1AggregationConfig Inbound Web Service.

Component	Description
D1-AggregationFoundationSet	Used to create a Aggregation Foundation Set. This component invokes the D1-AggregationFoundationSet Business Object using the ATD1AggregationFoundationSet Inbound Web Service.
D1-DataSourceMeasurements	Used to create a DataSourceMeasurements. This component invokes the D1-DataSourceMeasurements Business Object using the ATD1DataSourceMeasurements Inbound Web Service.
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.
D1-AggregatorScalar	Used to create a Aggregator Scalar. This component invokes the D1-AggregatorScalar Business Object using the ATD1AggregatorScalar Inbound Web Service.

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

Component	Description
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.
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.

Component	Description
D1-MCComparisonPeriod	Used to create a MCComparisonPeriod. This component invokes the D1- MCComparisonPeriod Business Object using the ATD1MCComparisonPeriod Inbound Web Service.
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.
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.

Component	Description
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.
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.

Component	Description
D1-SettleIntegrationMasterConfig	Used to create a SettleIntegrationMasterConfig. This component invokes the D1-SettleIntegrationMasterConfig Business Object using the ATD1SettleIntegrationMasterConfig 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.
D1-HowToSendMCInformation	Used to create a HowToSendMCInformation. This component invokes the D1-HowToSendMCInformation Business Object using the ATD1HowToSendMCInformation Inbound Web Service.
D1-MeasurementDataSnapshotType	Used to create a MeasurementDataSnapshotType. This component invokes the D1-MeasurementDataSnapshotType Business Object using the ATD1MeasurementDataSnapshotType 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-ServicePointMktPtLite	Used to create a ServicePointMktPtLite. This component invokes the D1- ServicePointMktPtLite Business Object using the ATD1ServicePointMktPtLite Inbound Web Service.

Component	Description
D1-StandaloneDataRequestMC	Used to create a StandaloneDataRequestMC. This component invokes the D1-StandaloneDataRequestMC Business Object using the ATD1StandaloneDataRequestMC Inbound Web Service.
D1-StandaloneDataRequestMCType	Used to create a StandaloneDataRequestMC. This component invokes the D1-StandaloneDataRequestMC Business Object using the ATD1StandaloneDataRequestMC Inbound Web Service.
D1-StandaloneIntrvlComprMCType	Used to create a StandaloneIntrvlComprMCType. This component invokes the D1-StandaloneIntrvlComprMCType Business Object using the ATD StandaloneIntrvlComprMCType Inbound Web Service.
D1- StandaloneMcDataReqCommType	Used to create a StandaloneMcDataReqCommType. This component invokes the D1-StandaloneMcDataReqCommType Business Object using the ATD1StandaloneMcDataReqCommType Inbound Web Service.
D1-StandaloneMcDataRequest	Used to create a StandaloneMcDataRequest. This component invokes the D1-StandaloneMcDataRequest Business Object using the ATD1StandaloneMcDataRequest Inbound Web Service.
D1-UsageSubscriptionQuantity	Used to create a UsageSubscriptionQuantity. This component invokes the D1-UsageSubscriptionQuantity Business Object using the ATD1UsageSubscriptionQuantity Inbound Web Service.
D1-USQuantityType	Used to create a USQuantityType. This component invokes the D1-USQuantityType Business Object using the ATD1USQuantityType Inbound Web Service.
D2-CustomerQuantityCalculation	Used to create a CustomerQuantityCalculation. This component invokes the D2-CustomerQuantityCalculation Business Object using the ATD2CustomerQuantityCalculation Inbound Web Service.
D2-DynamicOptionIntervalEvent	Used to create a DynamicOptionIntervalEvent. This component invokes the D2-DynamicOptionIntervalEvent Business Object using the ATD2DynamicOptionIntervalEvent Inbound Web Service.
D2-DynamicOptionIntervalSet	Used to create a DynamicOptionIntervalSet. This component invokes the D2-DynamicOptionIntervalSet Business Object using the ATD2DynamicOptionIntervalSet Inbound Web Service.
D2-DynamicOptionIntervalSetType	Used to create a DynamicOptionIntervalSetType. This component invokes the D2-DynamicOptionIntervalSetType Business Object using the ATD2DynamicOptionIntervalSetType Inbound Web Service.

Component	Description
D2-ProfileServiceQuantity	Used to create a ProfileServiceQuantity. This component invokes the D2- ProfileServiceQuantity Business Object using the ATD2ProfileServiceQuantity Inbound Web Service.
D2-SendSettleTransactionIdComm	Used to create a SendSettleTransactionIdComm. This component invokes the D2- SendSettleTransactionIdComm Business Object using the ATD2SendSettleTransactionIdComm Inbound Web Service.
D2- SendSettleTransactionContractComm	Used to create a SendSettleTransactionContractComm. This component invokes the D2- SendSettleTransactionContractComm Business Object using the ATD2SendSettleTransactionContractComm Inbound Web Service.
D2- SendSettleTransactionIdCommType	Used to create a SendSettleTransactionIdCommType. This component invokes the D2- SendSettleTransactionIdCommType Business Object using the ATD2SendSettleTransactionIdCommType Inbound Web Service.
D2- SendSettleTransactionContractComm Type	Used to create a SendSettleTransactionContractCommType. This component invokes the D2- SendSettleTransactionContractCommType Business Object using the ATD2SendSettleTransactionContractCommType Inbound Web Service.
D2-SettAccountServiceType	Used to create a SettAccountServiceType. This component invokes the D2- SettAccountServiceType Business Object using the ATD2SettAccountServiceType Inbound Web Service.
D2-SettlementAccountService	Used to create a SettlementAccountService. This component invokes the D2- SettlementAccountService Business Object using the ATD2SettlementAccountService Inbound Web Service.
D2-SettlementBilledUsage	Used to create a SettlementBilledUsage. This component invokes the D2- SettlementBilledUsage Business Object using the ATD2SettlementBilledUsage Inbound Web Service.
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.

Component	Description
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.

Master Configuration

Component	Description
C1-BillingToDoDashboardConfigAdd	Used to add a Billing To Do Dashboard Config record. This component invokes the Business Object "C1-BillingToDoDashboardConfig" using the Inbound Web Service of ATC1BillingToDoDashboardConfig.
C1-BillingToDoDashboardConfigRead	Used to read a Billing To Do Dashboard Config record. This component invokes the Business Object "C1-BillingToDoDashboardConfig" using the Inbound Web Service of ATC1BillingToDoDashboardConfig.
C1-BillingToDoDashboardConfigUpdate	Used to update a Billing To Do Dashboard Config record. This component invokes the Business Object "C1-BillingToDoDashboardConfig" using the Inbound Web Service of ATC1BillingToDoDashboardConfig.
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.

Component	Description
C1-MigrationAssistantConfigDelete	Used for deleting a Migration Assistant Config record. This component invokes the ATC1MigrationAssistantConfig Inbound Web Service using the F1-MigrationAssistantConfig Business Object.
C1-MigrationAssistantConfigRead	Used for reading a Migration Assistant Config record. This component invokes the ATC1MigrationAssistantConfig Inbound Web Service using the F1-MigrationAssistantConfig Business Object.
C1-MigrationAssistantConfigUpdate	Used for updating a Migration Assistant Config record. This component invokes the ATC1MigrationAssistantConfig Inbound Web Service using the F1-MigrationAssistantConfig Business Object.
C1-C360ConfigurationAdd	This component can be used for adding a Billing and Usage Display Configuration record. This component invokes the Business Object "C1-C360Configuration" using the Inbound Web Service of ATC1C360Configuration.
C1-C360ConfigurationRead	This component can be used for reading a Billing and Usage Display Configuration record. This component invokes the Business Object "C1-C360Configuration" using the Inbound Web Service of ATC1C360Configuration.
C1-C360ConfigurationUpdate	This component can be used for reading a Billing and Usage Display Configuration record. This component invokes the Business Object "C1-C360Configuration" using the Inbound Web Service of ATC1C360Configuration.
C1-DisplayIconOverrideConfigAdd	This component can be used for adding a Display Icon Override Configuration record. This component invokes the Inbound Web Service "ATC1DisplayIconOverrideConfig" using the Business Object "C1-DisplayIconOverrideConfig".
C1-DisplayIconOverrideConfigRead	This component can be used for reading a Display Icon Override Configuration record. This component invokes the Inbound Web Service "ATC1DisplayIconOverrideConfig" using the Business Object "C1-DisplayIconOverrideConfig".
C1-DisplayIconOverrideConfigUpdate	This component can be used for updating a Display Icon Override Configuration record. This component invokes the Inbound Web Service "ATC1DisplayIconOverrideConfig" using the Business Object "C1-DisplayIconOverrideConfig".
X1-C2MMasterConfigurationUpdate	Used to update an existing Customer to Meter Master Configuration record. This component invokes the ATX1C2MMasterConfiguration Inbound Web Service using the X1-C2MMasterConfiguration Business Object.
C1-RateEngineConfigAdd	Used to create a Rate Engine Configuration record. This component invokes the C1-RateEngineConfig Business Object using the Inbound Web Service ATC1RateEngineConfig.

Component	Description
C1-RateEngineConfigRead	Used to query an existing Rate Engine Configuration record. This component invokes the C1-RateEngineConfig Business Object using the Inbound Web Service ATC1RateEngineConfig.
C1-RateEngineConfigUpdate	Used to update an existing a Rate Engine Configuration record. This component invokes the C1-RateEngineConfig Business Object using Inbound Web Service ATC1RateEngineConfig.

Rates

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

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

Component	Description
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.
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.
C1-SteppedSQRead	Used to read a Stepped SQ charge record. This component invokes the ATC1SteppedSQ Inbound Web Service using the Business Object.

Component	Description
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.

Reporting

Component	Description
C1-NCToDoPerBillCycleSnapshotAdd	Used to add a Non-Complete To Dos Per Bill Snapshot record. This component invokes the ATC1NCToDoPerBillCycleSnapshot Inbound Web Service using the C1-NCToDoPerBillCycleSnapshot Business Object.
C1-NCToDoPerBillCycleSnapshotRead	Used to read a Non-Complete To Dos Per Bill Snapshot record. This component invokes the ATC1NCToDoPerBillCycleSnapshot Inbound Web Service using the C1-NCToDoPerBillCycleSnapshot Business Object.
C1-NCToDoPerBillCycleSnapshotUpdate	Used to update a Non-Complete To Dos Per Bill Snapshot record. This component invokes the ATC1NCToDoPerBillCycleSnapshot Inbound Web Service using the C1-NCToDoPerBillCycleSnapshot Business Object.
C1-NCToDoPerBillCycleSnapshotDelete	Used to delete a Non-Complete To Dos Per Bill Snapshot record. This component invokes the ATC1NCToDoPerBillCycleSnapshot Inbound Web Service using the C1-NCToDoPerBillCycleSnapshot Business Object.
C1-NCToDoPerMessageSnapshotAdd	Used to add a Non-Complete To Dos Per Message Snapshot record. This component invokes the ATC1NCToDoPerMessageSnapshot Inbound Web Service using the C1-NCToDoPerMessageSnapshot Business Object.
C1-NCToDoPerMessageSnapshotRead	Used to read a Non-Complete To Dos Per Message Snapshot record. This component invokes the ATC1NCToDoPerMessageSnapshot Inbound Web Service using the C1-NCToDoPerMessageSnapshot Business Object.

Component	Description
C1-NCToDoPerMessageSnapshotUpdate	Used to update a Non-Complete To Dos Per Message Snapshot record. This component invokes the ATC1NCToDoPerMessageSnapshot Inbound Web Service using the C1-NCToDoPerMessageSnapshot Business Object.
C1-NCToDoPerMessageSnapshotDelete	Used to delete a Non-Complete To Dos Per Message Snapshot record. This component invokes the ATC1NCToDoPerMessageSnapshot Inbound Web Service using the C1-NCToDoPerMessageSnapshot Business Object.

Sales and Marketing

Component	Description
C1-CampaignAdd	Used to add a Campaign record. This component invokes the ATC1Campaign Inbound Web Service using the C1-CampaignAdd Business Service.
C1-CampaignRead	Used to read a Campaign record. This component invokes the ATC1Campaign Inbound Web Service using the C1-CampaignRead Business Service.
C1-CampaignUpdate	Used to update a Campaign record. This component invokes the ATC1Campaign Inbound Web Service using the C1-Campaign Update Business Service.
C1-CampaignDelete	Used to delete a Campaign record. This component invokes the ATC1Campaign Inbound Web Service using the C1-CampaignDelete Business Service.
C1-InitvCurrentConsvProgCritAdd	Used to add a Conservation Program Criteria record. This component invokes the ATC1InitvCurrentConsvProgCrit Inbound Web Service using the C1-InitvCurrentConsvProgCrit Business Object.
C1-InitvCurrentConsvProgCritRead	Used to read an existing Conservation Program Criteria record. This component invokes the ATC1InitvCurrentConsvProgCrit Inbound Web Service using the C1-InitvCurrentConsvProgCrit Business Object.
C1-InitvCurrentConsvProgCritUpdate	Used to update an existing Conservation Program Criteria record. This component invokes the ATC1InitvCurrentConsvProgCrit Inbound Web Service using the C1-InitvCurrentConsvProgCrit Business Object.
C1-InitvCurrentConsvProgCritDelete	Used to delete an existing Conservation Program Criteria record. This component invokes the ATC1InitvCurrentConsvProgCrit Inbound Web Service using the C1-InitvCurrentConsvProgCrit Business Object.
C1-InitvCurrentConsvProgCritAdd	Used to add a Conservation Program Criteria record. This component invokes the ATC1InitvCurrentConsvProgCrit Inbound Web Service using the C1-InitvCurrentConsvProgCrit Business Object.

Component	Description
C1-InitvCurrentConsvProgCritRead	Used to read an existing Conservation Program Criteria record. This component invokes the ATC1InitvCurrentConsvProgCrit Inbound Web Service using the C1-InitvCurrentConsvProgCrit Business Object.
C1-InitvCurrentConsvProgCritUpdate	Used to update an existing Conservation Program Criteria record. This component invokes the ATC1InitvCurrentConsvProgCrit Inbound Web Service using the C1-InitvCurrentConsvProgCrit Business Object.
C1-InitvCurrentConsvProgCritDelete	Used to delete an existing Conservation Program Criteria record. This component invokes the ATC1InitvCurrentConsvProgCrit Inbound Web Service using the C1-InitvCurrentConsvProgCrit Business Object.
C1-LeadAccountAdd	Used to add a Lead Account record. This component invokes the ATC1LeadAccount Inbound Web Service using the C1-LeadAccount Business Object.
C1-LeadAccountRead	Used to read a Lead Account record. This component invokes the ATC1LeadAccount Inbound Web Service using the C1-LeadAccount Business Object.
C1-LeadAccountUpdate	Used to update a Lead Account record. This component invokes the ATC1LeadAccount Inbound Web Service using the C1-LeadAccount Business Object.
C1-LeadAccountDelete	Used to delete a Lead Account record. This component invokes the ATC1LeadAccount Inbound Web Service using the C1-LeadAccount Business Object.
C1-PackageAdd	Used to add a Package record. This component invokes the ATC1PackageBS Inbound Web Service using the C1-PackageAdd Business Service.
C1-PackageRead	Used to read a Package record. This component invokes the ATC1Package Inbound Web Service using the C1-PackagePhysical Business Object.
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.

Component	Description
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-SRplnPost 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-SRplnPost Service Script.
C1-SalesRepIndividualDelete	Used to delete an Individual Sales Representative record. This component invokes the ATC1SalesRepIndividual Inbound Web Service using the C1-SRplnPost 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.

Component	Description
C1-CampaignInitiativeRead	Used to read a Campaign Initiative record. This component invokes the ATC1CampaignInitiative Inbound Web Service using the C1-InitiativeService Business Object.
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.
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.

Component	Description
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.
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.

Component	Description
C1-QuoteUpdate	Used to update a Quote record. This component invokes the ATC1Quote Inbound Web Service using the C1QuoteAdd Business Service.
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-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.
C1-StopServiceRequestSADelete	Used to delete a Stop Service Request SA record. This component invokes the ATC1StopServiceRequestSA Inbound Web Service using the C1-StopServiceRequestSA Business Object.
C1-StopServiceRequestSAUpdate	Used to update a Stop Service Request SA record. This component invokes the ATC1StopServiceRequestSA Inbound Web Service using the C1-StopServiceRequestSA Business Object.
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.
C1-SSStartStopXferServiceTaskAdd	Used to add a Start Stop Transfer Service Task. This component invokes the ATC1SSStartStopXferServiceTask Inbound Web Service using the C1-SSStartStopXferServiceTask Business Object.
C1-SSStartStopXferServiceTaskDelete	Used to delete a Start Stop Transfer Service Task. This component invokes the ATC1SSStartStopXferServiceTask Inbound Web Service using the C1-SSStartStopXferServiceTask Business Object.

Component	Description
C1-SSStartStopXferServiceTaskRead	Used to read a Start Stop Transfer Service Task. This component invokes the ATC1SSStartStopXferServiceTask Inbound Web Service using the C1-SSStartStopXferServiceTask Business Object.
C1-SSStartStopXferServiceTaskUpdate	Used to update a Start Stop Transfer Service Task. This component invokes the ATC1SSStartStopXferServiceTask Inbound Web Service using the C1-SSStartStopXferServiceTask Business Object.
C1-SSAddServiceRequestTypeAdd	Used to add Self-Service Add Service Request Type. This component invokes the ATC1SSAddServiceRequestType Inbound Web Service using the C1-SSAddServiceRequestType Business Object.
C1-SSAddServiceRequestTypeDelete	Used to delete Self-Service Add Service Request Type. This component invokes the ATC1SSAddServiceRequestType Inbound Web Service using the C1-SSAddServiceRequestType Business Object.
C1-SSAddServiceRequestTypeRead	Used to read Self-Service Add Service Request Type. This component invokes the ATC1SSAddServiceRequestType Inbound Web Service using the C1-SSAddServiceRequestType Business Object.
C1-SSAddServiceRequestTypeUpdate	Used to update Self-Service Add Service Request Type. This component invokes the ATC1SSAddServiceRequestType Inbound Web Service using the C1-SSAddServiceRequestType Business Object.
C1-SSNewServiceRequestTypeAdd	Used to add Self-Service New Service Request Type. This component invokes the ATC1SSNewServiceRequestType Inbound Web Service using the C1-SSNewServiceRequestType Business Object.
C1-SSNewServiceRequestTypeDelete	Used to delete Self-Service New Service Request Type. This component invokes the ATC1SSNewServiceRequestType Inbound Web Service using the C1-SSNewServiceRequestType Business Object.
C1-SSNewServiceRequestTypeRead	Used to read Self-Service New Service Request Type. This component invokes the ATC1SSNewServiceRequestType Inbound Web Service using the C1-SSNewServiceRequestType Business Object.
C1-SSNewServiceRequestTypeUpdate	Used to update Self-Service New Service Request Type. This component invokes the ATC1SSNewServiceRequestType Inbound Web Service using the C1-SSNewServiceRequestType Business Object.
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.

Component	Description
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.
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.

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.

Component	Description
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-TPPayNotf Service Script.
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.

Component	Description
C1-AutoPayTaskTypeUpdate	Used to update an Auto Pay Task Type. This component invokes the ATC1AutoPayTaskType Inbound Web Service using the WX-AutoPayTaskType Business Object.
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.
D6-InitiateMtrRdByMtrIDDRType	Used to perform actions such as ADD, READ, UPDATE and DELETE a InitiateMtrRdByMtrIDDRType. This component invokes the D6-InitiateMtrRdByMtrIDDRType Business Object using the ATD6InitiateMtrRdByMtrIDDRType Inbound Web Service.
D6-ReadingChgNotifDRType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for ReadingChgNotifDRType. This component invokes the D6-ReadingChgNotifDRType Business Object using the ATD6ReadingChgNotifDRType Inbound Web Service.

Component	Description
D6-InitiateMeterByMeterIdType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Sensus -Initiate Meter Read By Meter ID outbound communication type. This component invokes the D6-InitiateMeterByMeterIdType Business Object using the ATD6InitiateMeterByMeterIdType Inbound Web Service.
D6-ReadingChgNotificationType	Used to perform actions such as ADD, READ, UPDATE and DELETE a Sensus - Reading Change Notification inbound communication type. This component invokes the D6-ReadingChgNotificationType Business Object using the ATD6ReadingChgNotificationType Inbound Web Service.
D6-SensusMasterConfig	Used to perform actions such as ADD, READ, UPDATE and DELETE a Sensus Master Configuration. This component invokes the D6-SensusMasterConfig Business Object using the ATD6SensusMasterConfig Inbound Web Service.
D6-CDCodeReasonLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE of a Sensus CD Reason Code record. This component invokes the D6-CDCodeReasonLookup Business Object using the ATD6CDCodeReasonLookup Inbound Web Service.
D6-InitiateOutageDetectionType	Used to perform actions such as ADD, READ, UPDATE and DELETE of a Sensus Initiate Outage Detection Type record. This component invokes the D6-InitiateOutageDetectionType Business Object using the ATD6InitiateOutageDetectionType Inbound Web Service.
D6-OutageDetectEvtNotifType	Used to perform actions such as ADD, READ, UPDATE and DELETE of a Sensus Outage Detection Event Notification Type record. This component invokes the D6-OutageDetectEvtNotifType Business Object using the ATD6OutageDetectEvtNotifType Inbound Web Service.
D6-UnsolicitedEventNotifType	Used to perform actions such as ADD, READ, UPDATE and DELETE of a Sensus Unsolicited Event Notification Type record. This component invokes the D6-UnsolicitedEventNotifType Business Object using the ATD6UnsolicitedEventNotifType Inbound Web Service.
D6-ConnectDisconStateChgNtfTyp	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Connect Disconnect State Change Notify Type for Sensus adapter. This component invokes the D6-ConnectDisconStateChgNtfTyp Business Object using the ATD6ConnectDisconStateChgNtfTyp Inbound Web Service.

Component	Description
D6-InitiateConnectDisconType	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Initiate Connect Disconnect Type for Sensus adapter. This component invokes the D6-InitiateConnectDisconType Business Object using the ATD6InitiateConnectDisconType Inbound Web Service.
D6-IntStsCodeToCondMapLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a IntStsCodeToCondMapLookup for Sensus adapter. This component invokes the D6-IntStsCodeToCondMapLookup Business Object using the ATD6IntStsCodeToCondMapLookup Inbound Web Service.
D6-LoadActionCodeLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Load Action Code Lookup for Sensus adapter. This component invokes the D6- LoadActionCodeLookup Business Object using the ATD6LoadActionCodeLookup Inbound Web Service.
D6-MeterAddNotificationType	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Meter Add Notification Type for Sensus adapter. This component invokes the D6- MeterAddNotificationType Business Object using the ATD6MeterAddNotificationType Inbound Web Service.
D6-MeterRemoveNotifType	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Meter Remove Notify Type for Sensus adapter. This component invokes the D6-MeterRemoveNotifType Business Object using the ATD6MeterRemoveNotifType Inbound Web Service.
D6-OutageEventTypeLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Outage Event Type Lookup for Sensus adapter. This component invokes the D6-OutageEventTypeLookup Business Object using the ATD6OutageEventTypeLookup Inbound Web Service.
D6-SensusTimeUnits	This component can be used to perform actions such as ADD, READ, and UPDATE and DELETE a Sensus Time Units for Sensus adapter. This component invokes the D6-SensusTimeUnits Business Object using the ATD6SensusTimeUnits Inbound Web Service.
D6-ServiceTypeMappingLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Service Type Mapping Lookup for Sensus adapter. This component invokes the D6-ServiceTypeMappingLookup Business Object using the ATD6ServiceTypeMappingLookup Inbound Web Service.
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.

Component	Description
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.
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.

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.
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.

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

Component	Description
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.

SMDF Admin Data

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-PairedEventFirstDvcEvtType	Describes the Device Event Type - Paired Event (First). This component invokes the D1-PairedEventFirstDvcEvtType Business Object using the ATD1PairedEventFirstDvcEvtType Inbound Web Service.
D1-DeviceWithDurationActType	Describes the Device Activity with Duration Type. This component invokes the D1-DeviceWithDurationActType Business Object using the ATD1DeviceWithDurationActType Inbound Web Service.
D2-SubMeasurementAggType	Describes the Sub Measurement Aggregator Type. This component invokes the D2-SubMeasurementAggType Business Object using the ATD2SubMeasurementAggType Inbound Web Service.
D2-MasterMsrmAggregatorType	Describes the Master Measurement Aggregator Type. This component invokes the D2-MasterMsrmAggregatorType Business Object using the ATD2MasterMsrmAggregatorType Inbound Web Service.
D2-ActivityTypeAggDimScanner	Describes the Aggregator Dimension Scanner Activity Type. This component invokes the D2-ActivityTypeAggDimScanner Business Object using the ATD2ActivityTypeAggDimScanner Inbound Web Service.
D2-AggregatorType	Used to create an AggregatorType Measuring Component Type. This component invokes the D2-AggregatorType Business Object using the ATD2AggregatorType Inbound Web Service.

Component	Description
D1-IntervalChannelTypePhysical	Used to create a IntervalChannelTypePhysical. This component invokes the D1-IntervalChannelTypePhysical Business Object using the ATD1IntervalChannelTypePhysical Inbound Web Service.
D1-MeasurementCycleSchedule	Used to create a MeasurementCycleSchedule. This component invokes the D1-MeasurementCycleSchedule Business Object using the ATD1MeasurementCycleSchedule Inbound Web Service.
D1-ReaderRemarkType	Used to create a ReaderRemarkType. This component invokes the D1-ReaderRemarkType Business Object using the ATD1ReaderRemarkType Inbound Web Service.
D1-ServiceIssueMonitorType	Used to create a ServiceIssueMonitorType. This component invokes the D1-ServiceIssueMonitorType Business Object using the ATD1ServiceIssueMonitorType Inbound Web Service.
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.

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.
D2-MDMMasterConfig	Used to perform actions such as ADD, READ, UPDATE, and DELETE a MDMMasterConfig. This component invokes the D2-MDMMasterConfig Business Object using the ATD2MDMMasterConfig Inbound Web Service.
D2-MDMMasterConfig	Used to perform actions such as ADD, READ, UPDATE, and DELETE a MDMMasterConfig. This component invokes the D2-MDMMasterConfig Business Object using the ATD2MDMMasterConfig Inbound Web Service.
D2-MtrCommTrckngAggregatorType	Used to perform actions such as ADD, READ, UPDATE, and DELETE a MtrCommTrckngAggregatorType. This component invokes the D2-MtrCommTrckngAggregatorType Business Object using the ATD2MtrCommTrckngAggregatorType Inbound Web Service.
D1-EstimationSuppressionType	Used to perform actions such as ADD, READ, UPDATE, and DELETE a EstimationSuppressionType. This component invokes the D1-EstimationSuppressionType Business Object using the ATD1EstimationSuppressionType Inbound Web Service.

Component	Description
D2-InactiveMeasurementCheck	Used to perform actions such as ADD, READ, UPDATE, and DELETE a InactiveMeasurementCheck VEE Rule. This component invokes the D1-InactiveMeasurementCheck Business Object using the ATD2InactiveMeasurementCheck Inbound Web Service.
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-GetSimIdFromImd	Used to retrieve Simd ID By IMD ID using the ATD1GetSimIdFromImd 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.

Component	Description
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.

SMDF Master

Component	Description
D2- MtrCommTrckgDimScanner	Used to perform actions such as ADD, READ, UPDATE, and DELETE a MtrCommTrckgDimScanner. This component invokes the D2-MtrCommTrckgDimScanner Business Object using the ATD2MtrCommTrckgDimScanner Inbound Web Service.
D2- MtrCommTrckgDimScanner	Used to perform actions such as ADD, READ, UPDATE, and DELETE a MtrCommTrckgDimScanner. This component invokes the D2-MtrCommTrckgDimScanner Business Object using the ATD2MtrCommTrckgDimScanner Inbound Web Service.
D1-EstimationSuppression	Used to perform actions such as ADD, READ, UPDATE, and DELETE a EstimationSuppression. This component invokes the D2-EstimationSuppression Business Object using the ATD2EstimationSuppression Inbound Web Service.
D1-IntervalPriceSet	Used to perform actions such as ADD, READ, UPDATE, and DELETE a IntervalPriceSet. This component invokes the D1-IntervalPriceSetBusiness Object using the ATD1IntervalPriceSet Inbound Web Service.
D1-InitialLoadIMDSubrInterval	Used to perform actions such as ADD, READ, UPDATE, and DELETE a InitialLoadIMDSubrInterval. This component invokes the D1-InitialLoadIMDSubrInterval Business Object using the ATD1InitialLoadIMDSubrInterval Inbound Web Service.

Component	Description
D1-EstimationIMDSubrInterval	Used to perform actions such as ADD, READ, UPDATE, and DELETE a EstimationIMDSubrInterval. This component invokes the D1-EstimationIMDSubrInterval Business Object using the ATD1EstimationIMDSubrInterval Inbound Web Service.
D1-ManualIMDSubrInterval	Used to perform actions such as ADD, READ, UPDATE, and DELETE a ManualIMDSubrInterval. This component invokes the D1-ManualIMDSubrInterval Business Object using the ATD1ManualIMDSubrInterval Inbound Web Service.
D1-SystemIMDSubrInterval	Used to perform actions such as ADD, READ, UPDATE, and DELETE a SystemIMDSubrInterval. This component invokes the D1-SystemIMDSubrInterval Business Object using the ATD1SystemIMDSubrInterval Inbound Web Service.
D1-SubtractiveIntvalMeasurement	Used to perform actions such as ADD, READ, UPDATE, and DELETE a SubtractiveIntvalMeasurement. This component invokes the D1-SubtractiveIntvalMeasurement Business Object using the ATD1SystemIMDSubrInterval Inbound Web Service.
D1-IntrvlChanTypPhysSubtractiv	Used to perform actions such as ADD, READ, UPDATE, and DELETE a IntrvlChanTypPhysSubtractiv. This component invokes the D1-IntrvlChanTypPhysSubtractiv Business Object using the ATD1IntrvlChanTypPhysSubtractiv Inbound Web Service.
D1-IntervalChannelSubtractive	Used to perform actions such as ADD, READ, UPDATE, and DELETE a IntervalChannelSubtractive. This component invokes the D1-IntervalChannelSubtractive Business Object using the ATD1IntervalChannelSubtractive Inbound Web Service.

SSN Admin Data

Component	Description
D7-AddMeterReadJobIntervalType	Used to perform actions such as ADD, READ, UPDATE and DELETE a SSN - Add Meter Read Job (Interval) Type outbound communication type. This component invokes the D7-AddMeterReadJobIntervalType Business Object using the ATD7AddMeterReadJobIntervalType Inbound Web Service.

Component	Description
D7-GetJobStatusDRPType	Used to perform actions such as ADD, READ, UPDATE, and DELETE a GetJobStatusDRPType record. This component is invoked using the ATD7GetJobStatusDRPType Inbound Web Service.
D7-AddMeterReadJobScalarDRPType	Used to perform actions such as ADD, READ, UPDATE and DELETE a AddMeterReadJobScalarDRPType record. This component is invoked using ATD7AddMeterReadJobScalarDRPType Inbound Web Service.
D7-AddMeterReadJobScalarType	Used to perform actions such as ADD, READ, UPDATE and DELETE a SSN - Add Meter Read Job (Scalar) Type outbound communication type. This component invokes the D7-AddMeterReadJobScalarType Business Object using the ATD7AddMeterReadJobScalarType Inbound Web Service.
D7-MeterReadInterRespType	Used to perform actions such as ADD, READ, UPDATE and DELETE a SSN - Meter Read Response (Interval) Type inbound communication type. This component invokes the D7-MeterReadInterRespType Business Object using the ATD7MeterReadInterRespType Inbound Web Service.
D7-MeterReadRespScalarType	Used to perform actions such as ADD, READ, UPDATE and DELETE a SSN - Meter Read Response (Scalar) Type inbound communication type. This component invokes the D7-MeterReadRespScalarType Business Object using the ATD7MeterReadRespScalarType Inbound Web Service.
D7-DeviceEventMappingLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for SSN Device Event Mapping extendable lookup. This component invokes the D7- DeviceEventMappingLookup Business Object using the ATD7DeviceEventMappingLookup Inbound Web Service.
D7-DataTimeZoneLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE a Value for SSN Data Time Zone extendable lookup. This component invokes the D7- DataTimeZoneLookup Business Object using the ATD7DataTimeZoneLookup Inbound Web Service.
D7-AddPingJobType	Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Add Ping Job Type record. This component invokes the D7-AddPingJobType Business Object using the ATD7AddPingJobType Inbound Web Service.
D7-DeviceStatusLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Device Status record. This component invokes the D7- DeviceStatusLookup Business Object using the ATD7DeviceStatusLookup Inbound Web Service.

Component	Description
D7-ExecutionStatusLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Execution Status record. This component invokes the D7-ExecutionStatusLookup Business Object using the ATD7ExecutionStatusLookup Inbound Web Service.
D7-GetStatusResponseType	Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Get Status Response Type record. This component invokes the D7-GetStatusResponseType Business Object using the ATD7GetStatusResponseType Inbound Web Service.
D7-GetStatusType	Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Get Status Type record. This component invokes the D7-GetStatusType Business Object using the ATD7GetStatusType Inbound Web Service.
D7-PingJobRespType	Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Ping Job Response Type record. This component invokes the D7-PingJobRespType Business Object using the ATD7PingJobRespType Inbound Web Service.
D7-PriorityLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Priority record. This component invokes the D7-PriorityLookup Business Object using the ATD7PriorityLookup Inbound Web Service.
D7-ProvisioningActionLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Provisioning Action record. This component invokes the D7-ProvisioningActionLookup Business Object using the ATD7ProvisioningActionLookup Inbound Web Service.
D7-ProvisioningCommandStatus	Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Provisioning Command Status record. This component invokes the D7-ProvisioningCommandStatus Business Object using the ATD7ProvisioningCommandStatus Inbound Web Service.
D7-ProvisioningDataType	Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Provisioning Data Type record. This component invokes the D7-ProvisioningDataType Business Object using the ATD7ProvisioningDataType Inbound Web Service.
D7-SSNVersionLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN SSN Version record. This component invokes the D7-SSNVersionLookup Business Object using the ATD7SSNVersionLookup Inbound Web Service.
D7-StatusFlagNameLookup	Used to perform actions such as ADD, READ, UPDATE and DELETE of an SSN Status Flag Name record. This component invokes the D7-StatusFlagNameLookup Business Object using the ATD7StatusFlagNameLookup Inbound Web Service.

Component	Description
D7-ChannelStatusLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Channel Status Lookup for SSN adapter. This component invokes the D7-ChannelStatusLookup Business Object using the ATD7ChannelStatusLookup Inbound Web Service.
D7-ConnectDisconRespType	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Connect Disconnect Response Type for SSN adapter. This component invokes the D7- ConnectDisconRespType Business Object using the ATD7ConnectDisconRespType Inbound Web Service.
D7-ConnectDisconnectType	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Connect Disconnect Type for SSN adapter. This component invokes the D7-ConnectDisconType Business Object using the ATD7ConnectDisconType Inbound Web Service.
D7-HeadendSQLLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Headend SQL Lookup for SSN adapter. This component invokes the D7-HeadendSQLLookup Business Object using the ATD7HeadendSQLLookup Inbound Web Service.
D7-HeadendTOULookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Headend TOU Lookup for SSN adapter. This component invokes the D7-HeadendTOULookup Business Object using the ATD7HeadendTOULookup Inbound Web Service.
D7-HeadendUOMLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Headend UOM Lookup for SSN adapter. This component invokes the D7-HeadendUOMLookup Business Object using the ATD7HeadendUOMLookup Inbound Web Service.
D7-IntStsCodeToCondMapLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a IntStsCodeToCondMapLookup for SSN adapter. This component invokes the D7-IntStsCodeToCondMapLookup Business Object using the ATD7IntStsCodeToCondMapLookup Inbound Web Service.
D7-IntervalStatusLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Interval Status Lookup for SSN adapter. This component invokes the D7-IntervalStatusLookup Business Object using the ATD7IntervalStatusLookup Inbound Web Service.
D7-MeterConnectionStatusLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Meter Connection Status Lookup for SSN adapter. This component invokes the D7- MeterConnectionStatusLookup Business Object using the ATD7MeterConnectionStatusLookup Inbound Web Service.

Component	Description
D7-MeterReadTypeLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Meter Read Type Lookup for SSN adapter. This component invokes the D7-MeterReadTypeLookup Business Object using the ATD7MeterReadTypeLookup Inbound Web Service.
D7-OldAdminStateNameLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE an Old Admin State Name Lookup for SSN adapter. This component invokes the D7- OldAdminStateNameLookup Business Object using the ATD7OldAdminStateNameLookup Inbound Web Service.
D7-ReadModeLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Read Mode Lookup for SSN adapter. This component invokes the D7-ReadModeLookup Business Object using the ATD7ReadModeLookup Inbound Web Service.
D7-RegisterReadSourceLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Register Read Source Lookup for SSN adapter. This component invokes the D7- RegisterReadSourceLookup Business Object using the ATD7RegisterReadSourceLookup Inbound Web Service.
D7-RegisterStatusLookup	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Register Status Lookup for SSN adapter. This component invokes the D7-RegisterStatusLookup Business Object using the ATD7RegisterStatusLookup Inbound Web Service.
D7-RepDeviceAtLocForDecommType	Used to perform actions such as ADD, READ, and UPDATE and DELETE a RepDeviceAtLocForDecommType for SSN adapter. This component invokes the D7-RepDeviceAtLocForDecommType Business Object using the ATD7RepDeviceAtLocForDecommType Inbound Web Service.
D7-ReplaceLocationType	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Replace Location Type for SSN adapter. This component invokes the D7-ReplaceLocationType Business Object using the ATD7ReplaceLocationType Inbound Web Service.
D7-VersionMasterConfig	Used to perform actions such as ADD, READ, and UPDATE and DELETE a Version Master Configuration for SSN adapter. This component invokes the D7- VersionMasterConfig Business Object using the ATD7VersionMasterConfig Inbound Web Service.
D7-AddMeterToHarness	Used to perform the AddMeterToHarness action to SSN test harness. This component invokes the D7-AddMeterToHarness using the ATD7AddMeterToHarness Inbound Web Service.
D7-SetCommissionRequest	Used to perform actions such as ADD, READ, UPDATE and DELETE a SetCommissionRequest Type record. This component invokes the D7-SetCommissionRequest using the ATD7SetCommissionRequest Inbound Web Service.

Component	Description
D7-SetVoltage	Used to perform action set voltage on a SSN device in test harness. This component invokes the D7- SetVoltage using the ATD7SetVoltage Inbound Web Service.

SSN Master Data

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

Umbrella Agreement

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

Component	Description
C1-TermsOfServiceRead	Used to read an existing Terms of Service record. This component invokes the ATC1TermsOfService Inbound Web Service using the C1TermsOfServicePhysical Business Object.
C1-TermsOfServiceUpdate	Used to update an existing Terms of Service record. This component invokes the ATC1TermsOfService Inbound Web Service using the C1TermsOfServiceUpdate Business Service.
C1-TermsOfServiceDelete	Used to delete an existing Terms of Service record. This component invokes the ATC1TermsOfService Inbound Web Service using the C1TermsOfServicePhysical Business Object.

Usage

Component	Description
C1-GetUsageld	Used to get the usage request ID of given a person name. This component invokes the ATC1GetUsageld Inbound Web Service using the C1-GetUsageld Business Service.
X1-UsageAndChargeRequestAdd	Used to add a Usage and Charge Request record. This component invokes the ATX1UsageAndChargeRequest Inbound Web Service using the X1-UsageAndChargeRequest Business Object.
X1-UsageAndChargeRequestDelete	Used to delete a Usage and Charge Request record. This component invokes the ATX1UsageAndChargeRequest Inbound Web Service using the X1-UsageAndChargeRequest Business Object.
X1-UsageAndChargeRequestRead	Used to read a Usage and Charge Request record. This component invokes the ATX1UsageAndChargeRequest Inbound Web Service using the X1-UsageAndChargeRequest Business Object.
X1-UsageAndChargeRequestUpdate	Used to update a Usage and Charge Request record. This component invokes the ATX1UsageAndChargeRequest Inbound Web Service using the X1-UsageAndChargeRequest Business Object.
X1-VectorMathNonMeterAdd	Used to add a Usage and Charge Request record. This component invokes the ATX1VectorMathNonMeter Inbound Web Service using the X1-VectorMathNonMeter Business Object.
X1-VectorMathNonMeterDelete	Used to delete a Usage and Charge Request record. This component invokes the ATX1VectorMathNonMeter Inbound Web Service using the X1-VectorMathNonMeter Business Object.

Component	Description
X1-VectorMathNonMeterRead	Used to read a Usage and Charge Request record. This component invokes the ATX1VectorMathNonMeter Inbound Web Service using the X1-VectorMathNonMeter Business Object.
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.

Deprecated Components

The following components have been deprecated from in this Oracle Utilities Testing Accelerator release:

- [Data Synchronization](#)
- [General](#)

Data Synchronization

- C1-NtfContactPreferenceSyncRead
- C1-NtfContactPreferenceSyncUpdate

General

- C1-GetOutboundMsgType

4

Inbound Web Services

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

This chapter includes the following:

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

Prerequisites

Before running the automation on , 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 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
- ATD1EstimationIMDInterval
- ATD1EstimationIMDSector
- ATD1ExternalApplication
- ATD1FieldActivity
- ATD1FieldActivityType
- ATD1GetUsageFromExtID
- ATD1HeadEndSystem
- ATD1HowToCreateActivityOBComm
- ATD1HowToCreateMCInformation
- ATD1HowToProcessDeviceInfo
- ATD1IMDSeeder
- ATD1InitialLoadIMDInterval
- ATD1InitialLoadIMDSector
- ATD1InitialLoadIMDSubtrInterval
- ATD1InstallDeviceRead
- ATD1InstallEventSyncRequestRead
- ATD1IntervalChannel
- ATD1IntervalChannelExternal
- ATD1ScalarChannelExternal
- ATD1Measurement
- ATD1IntervalChannelTypeExternal
- ATD1ScalarChannelTypeExternal
- ATD1Item
- ATD1ItemInstallEvent
- ATD1ItemType
- ATD1ManualIMDInterval
- ATD1ManualIMDSector
- ATD1ManualIMDSubtrInterval
- ATD1ManualMeter
- ATD1ManualMeterInstallEvent
- ATD1Manufacturer
- ATD1MarketParticipant
- ATD1OnDemandReadInterval
- ATD1OnDemandReadIntervalType
- ATD1OnDemandReadSector
- ATD1OnDemandReadSectorType
- 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
- ATC1ConsumerContractProduct
- ATC1InitvCurrentConsvProgCrit
- ATC1BillingToDoDashboardConfig
- ATC1NCToDoPerBillCycleSnapshot
- ATC1NCToDoPerMessageSnapshot

5

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](#)

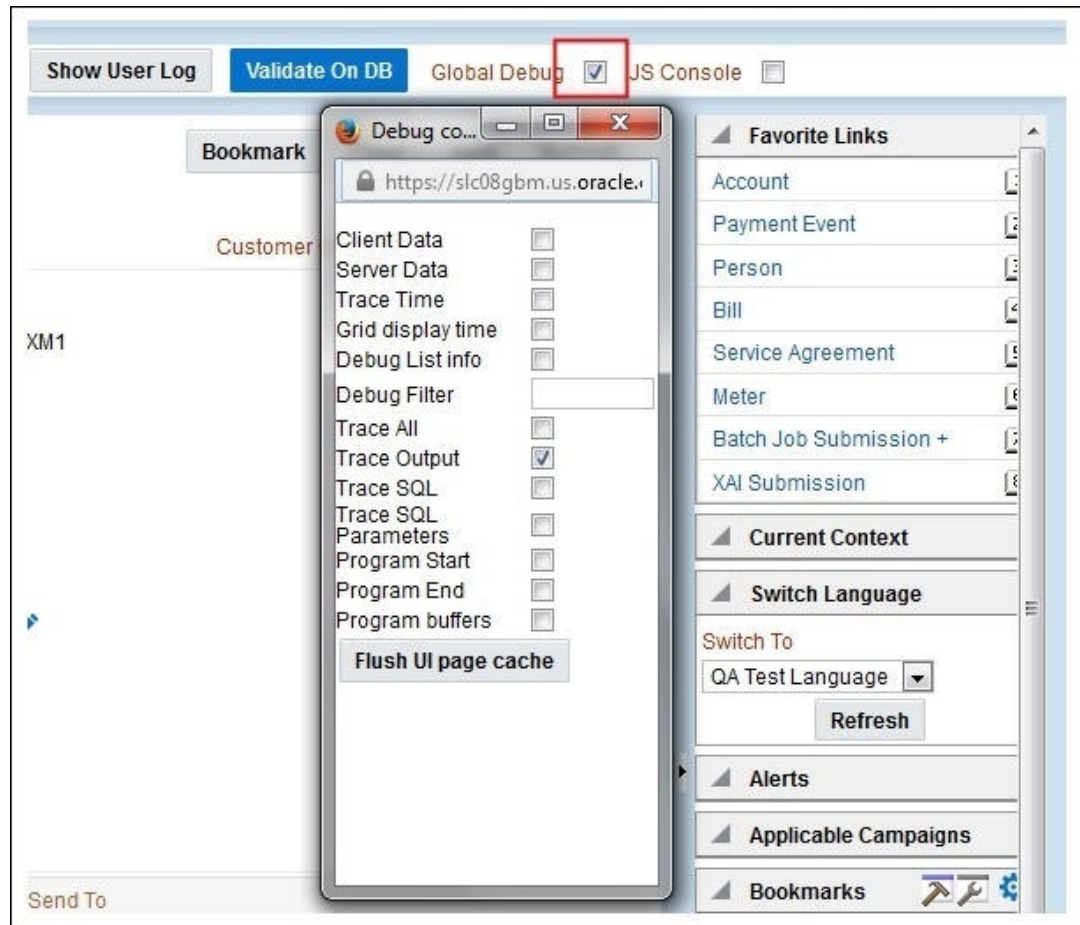
Debug Mode in the Application

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 application in the 'debug' mode.
2. Before clicking the Debug mode switch ensure to navigate first to the target page.
Example: Person maintenance page

Figure 5-1 Debug Switch



3. Perform the required action and click **Save**.
Example: The figure below shows adding a person (person name, person phone, person contacts, Person IDs, etc) .

Figure 5-2 Add a person

HomeMenuAdminHistoryControl CentralAccount Information

Start DebugStop DebugShow TraceClear TraceLog Entries 200Show User LogValidate On DBGlobal Debug

Person

BookmarkClearSaveRefresh

MainCorrespondence InfoCharacteristicsPersonsPerson Portal

Person Information

Person ID

Person/BusinessPersonLife Support / Sensitive Load

Person Names

Name Type	Person Name
Primary	Sanity,48173

Person Phones

Phone Type	Phone Number	Extension	Phone Format

Person Contacts

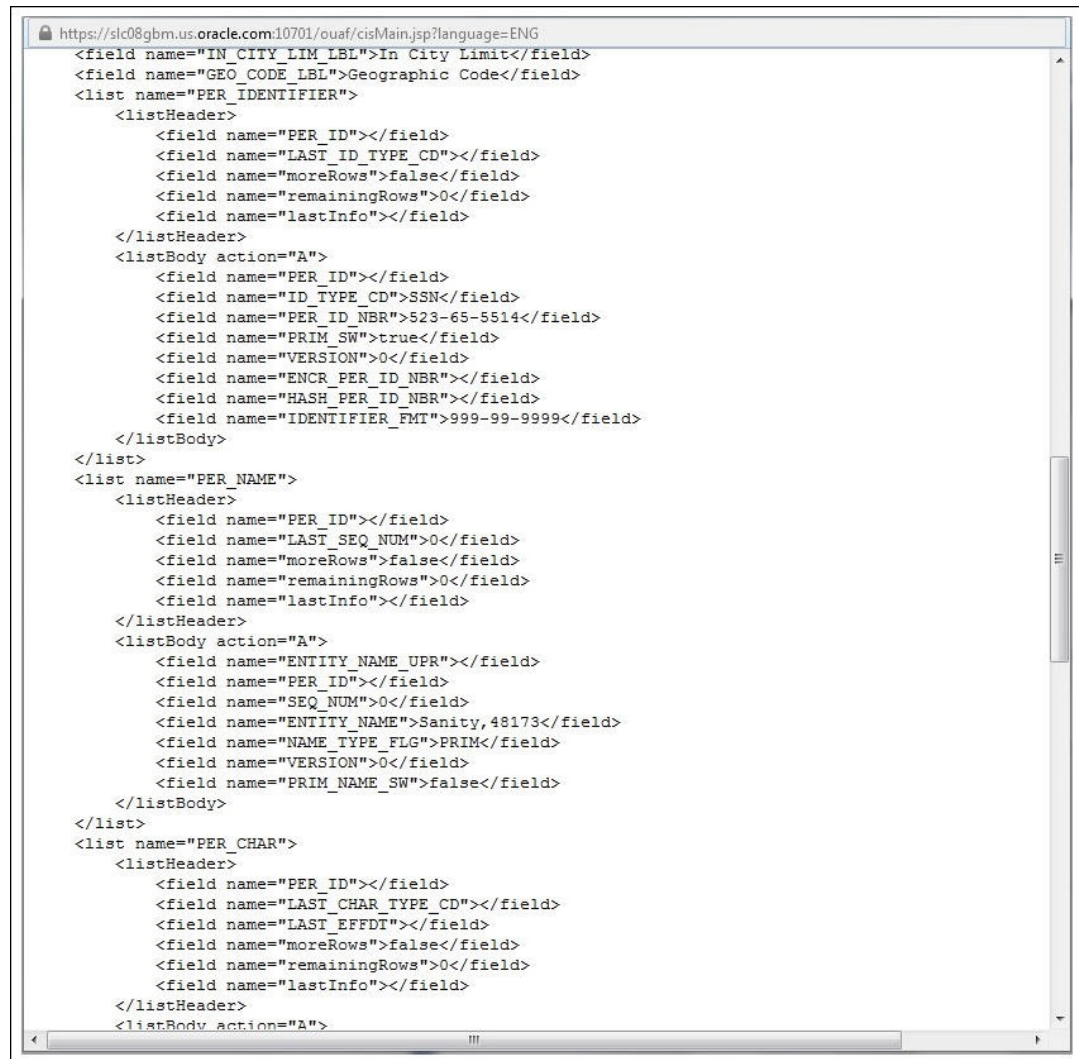
Contact Routing	Person Contact Type	Contact Information	Extension	Format	Primary	Do Not
					☐	

Person IDs

Primary ID	ID Type	ID Number	Identifier Format
☒	Social security number	523-65-5514	999-99-9999

The schema window showing the populated values is displayed.

Figure 5-3 Schema window



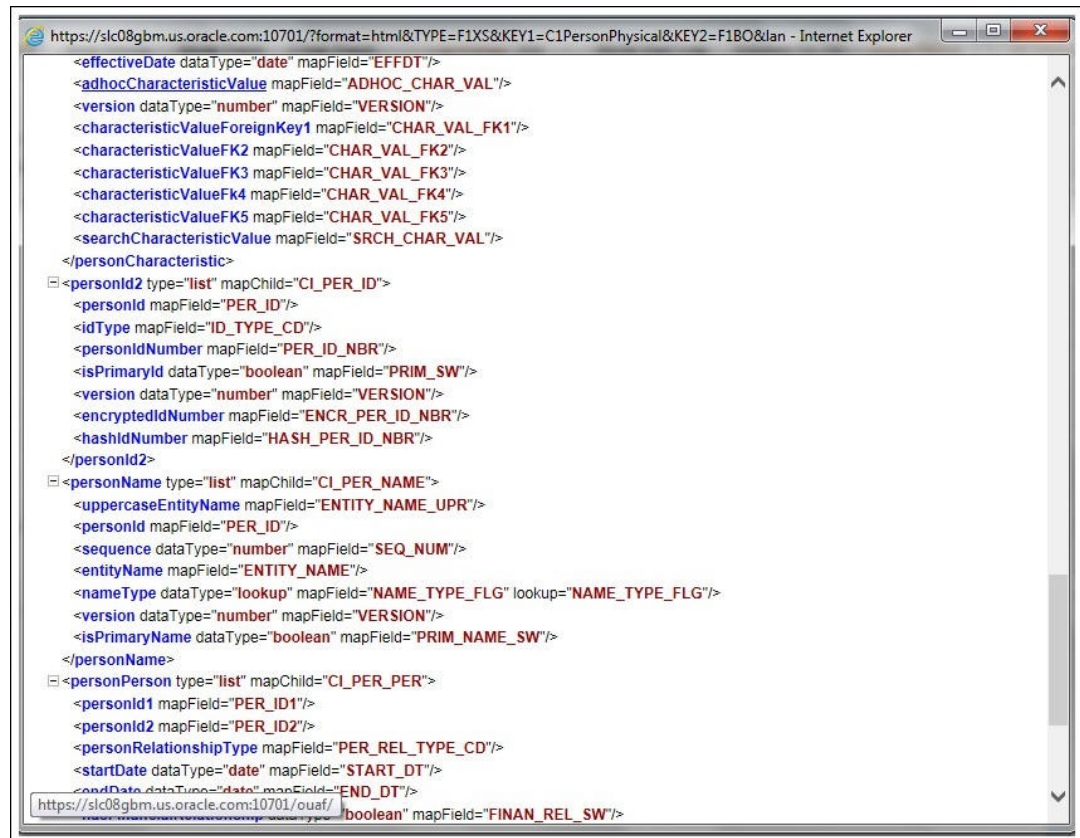
```

https://slc08gbm.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_TYPE_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_TYPE_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_TYPE_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_TYPE_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">

```

4. 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.

Figure 5-4 Business Object Lookup window



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

Figure 5-5 Component Test Data

WS-SETXMLLISTELEMENT			uppercaseEntityName	☐	
WS-SETXMLLISTELEMENT			personId	☐	
WS-SETXMLLISTELEMENT			sequence	☐	
WS-SETXMLLISTELEMENT			entityName	☐	Sanity_UserTesting3
WS-SETXMLLISTELEMENT			nameType	☐	PRIM
WS-SETXMLLISTELEMENT			version	☐	
WS-SETXMLLISTELEMENT			isPrimaryName	☐	

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

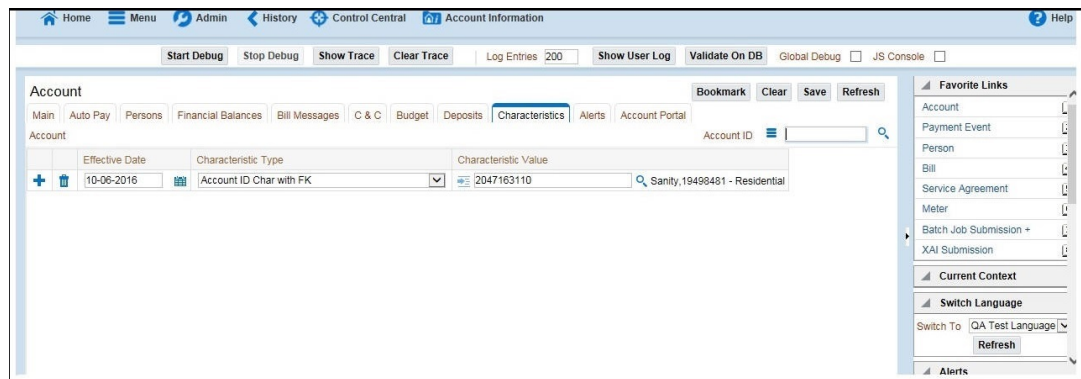
IE Development Tool Bar

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:

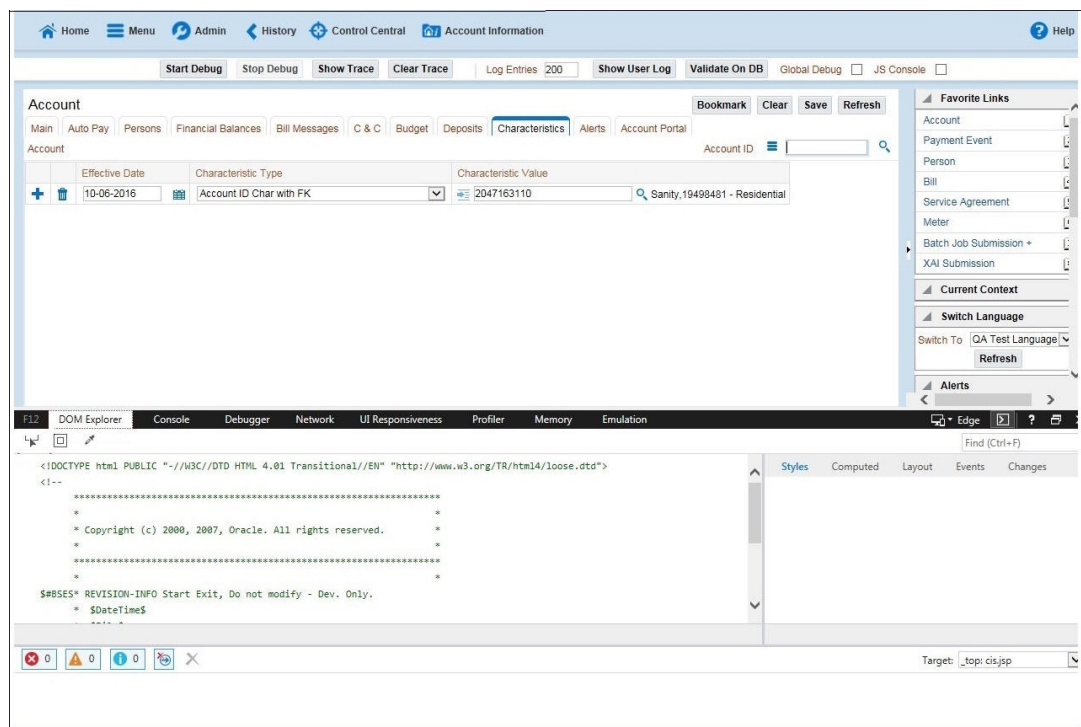
1. Login to Oracle Utilities Rate Cloud Service using Internet Explorer 11.
2. Navigate to the page where the requisite field needs to be updated with data.
Example: The figure below shows the **Account** page where the **Characteristic Value** field on the **Characteristics** tab needs to be updated.

Figure 5-6 Accounts page



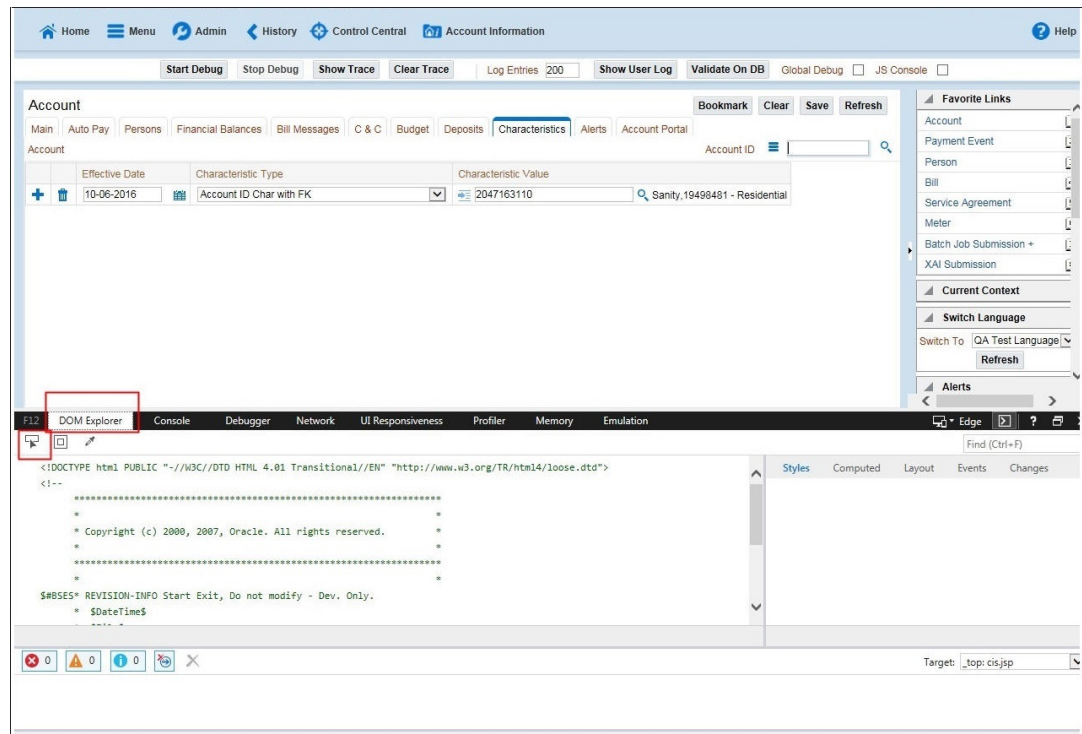
3. Press **F12**. The browser displays the F12 developer tools that help in building and debugging web pages.

Figure 5-7 F12 Developer tools



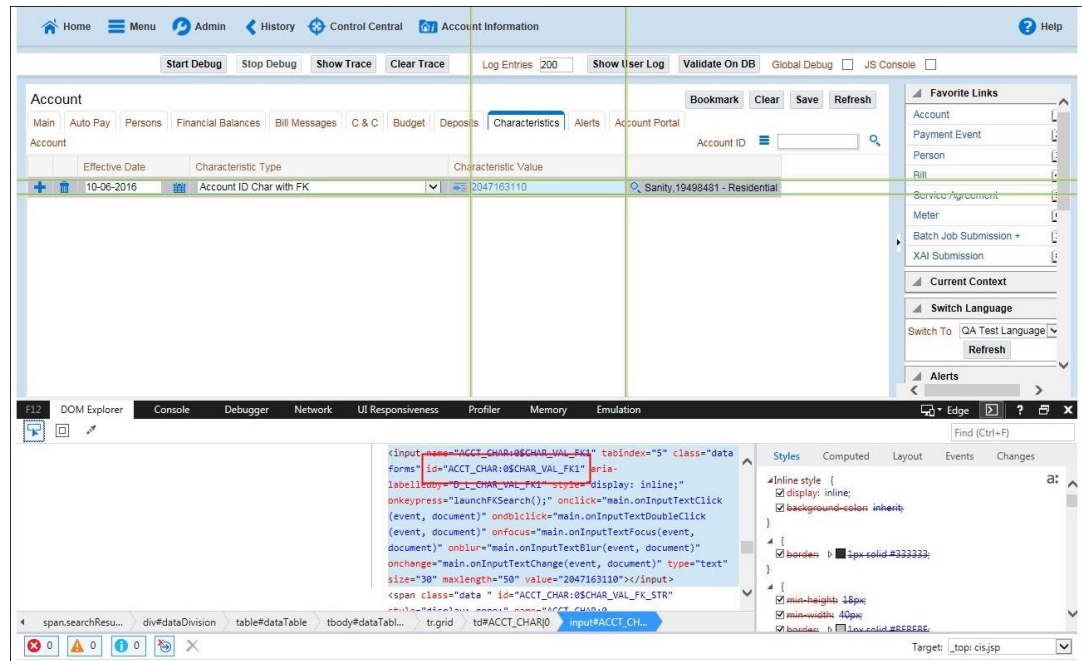
- On the F12 tools menu, click the **DOM Explorer** tab, and then click the **Select element** icon.

Figure 5-8 DOM Explorer



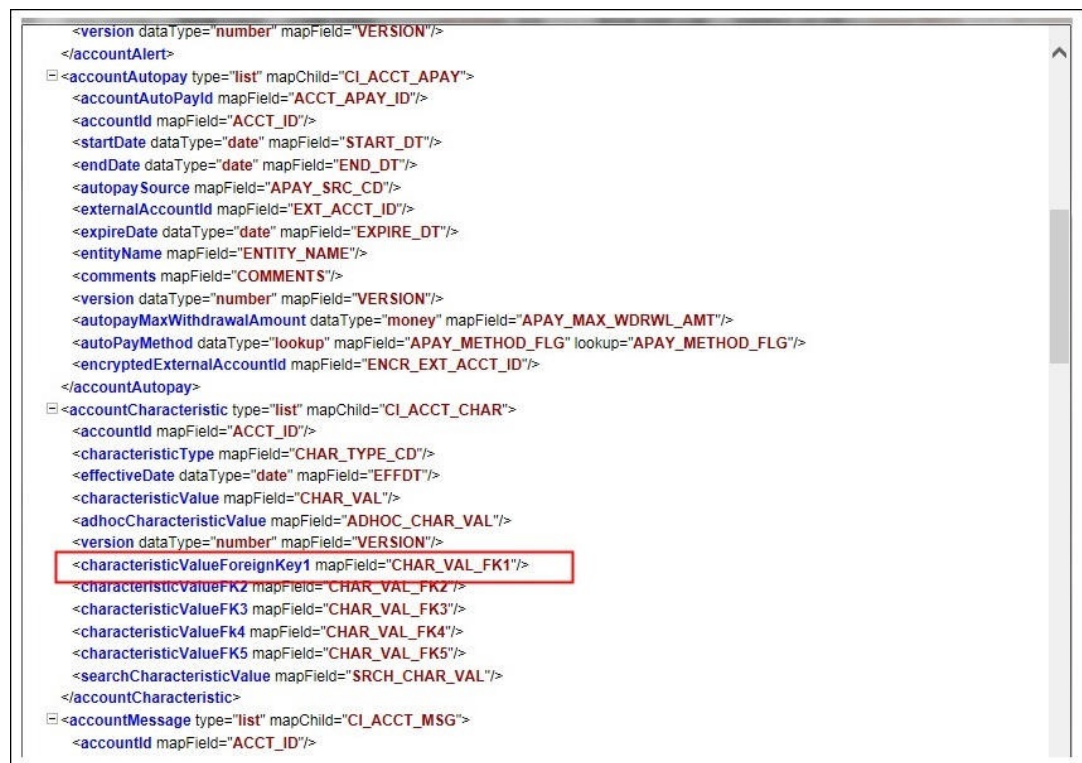
- On the application page, click the field for which you need to enter the data. The DOM Explorer shows the HTML for the selected field.
Example: Click the **Characteristic Value** field on the **Account** page. The DOM Explorer shows the **ID** of that field.

Figure 5-9 DOM Explorer



6. On the object lookup window, search the requisite field.
Example: Search for CHAR_VAL_FK1.

Figure 5-10 Object Lookup window



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

Figure 5-11 Flow window

WS-SETXMLLISTELEMENT				characteristicValue	☐ 2047163110
WS-SETXMLLISTELEMENT				adhocCharacteristic...	☐
WS-SETXMLLISTELEMENT				version	☐
WS-SETXMLLISTELEMENT				characteristicValueF...	☐
WS-SETXMLLISTELEMENT				characteristicValueFK2	☐
WS-SETXMLLISTELEMENT				characteristicValueFK3	☐
WS-SETXMLLISTELEMENT				characteristicValueFk4	☐
WS-SETXMLLISTELEMENT				characteristicValueFK5	☐

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 Rate Cloud Service application.
2. Navigate to the page where the test data has to 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.

Figure 5-12 Case page

Case

Bookmark Duplicate Clear Save Refresh

Main Case Portal Log

Case Info Open - STATUS A, TEST CASE INFO, 2347 Days Old, Madera, Mark, Created: 05-04-2010 06:30PM Case ID 433185030

Case Type CASEINFO TEST CASE INFO

Status STATUS A

Date/Time Opened 05-04-2010 06:30PM

Actions STATUS B

Comment sample test

Person 7182282498 Smith, Dan

Account 0129423474 Smith, Dan - Residential

Premise 7974676471 1 Dan Street, San Francisco, CA, 43212, USA, Apartment, 7974676471

Responsible User SPLMXM1 Madera, Mark

Contact Information

Contact Person 7182282498 Smith, Dan

Preferred Contact Method

Contact Instructions

Callback Phone Type

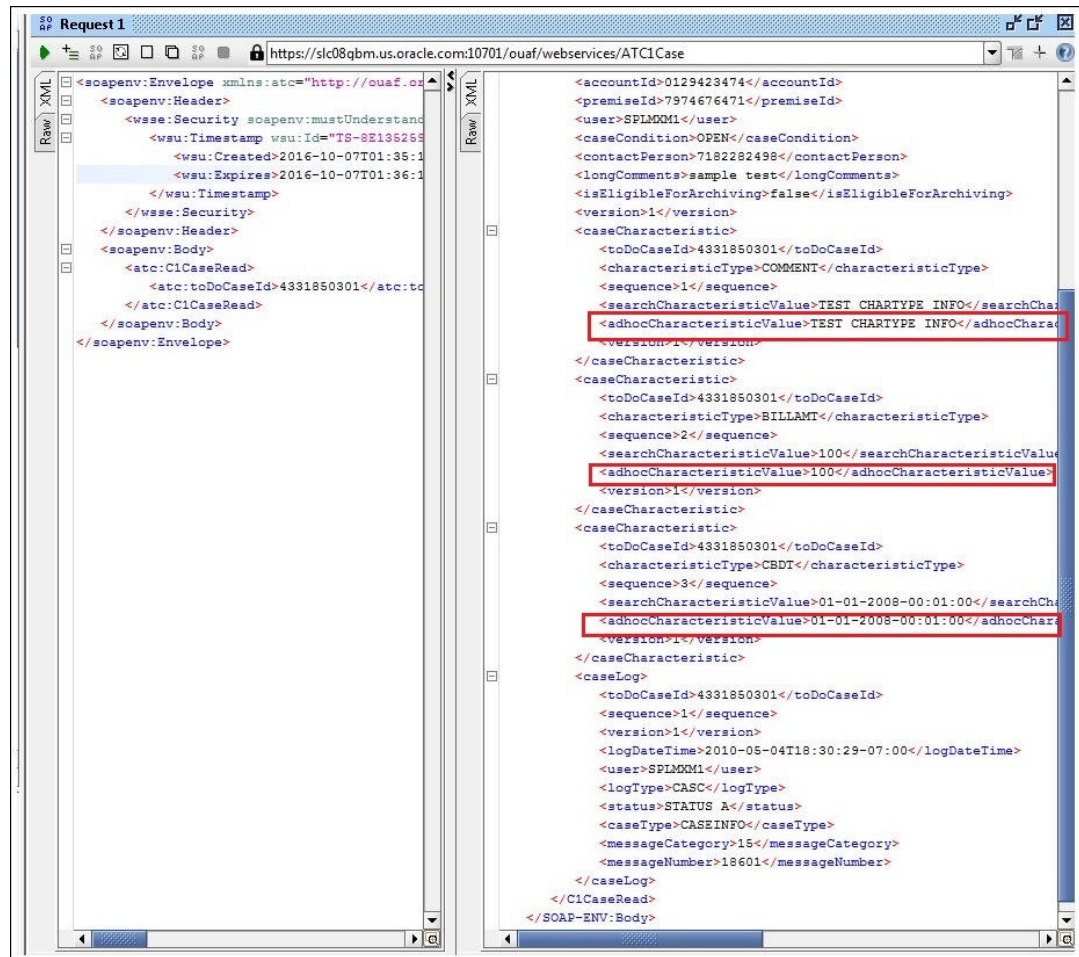
Callback Phone Number Extension Phone Format

Characteristics

	Characteristic Type	Characteristic Value
+	Short comment	TEST CHARTYPE INFO
+	Bill Amount	100
+	Callback Date / Time	01-01-2008-00:01:00

- 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.

Figure 5-13 Performing a read



4. 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 the SOAP response needs to be populated on the flow. (Example: version, info, other type of description, etc).

Figure 5-14 Copy values

WS-SETXMLLISTELEMENT			Add	▲ caseCharacteristic	
WS-SETXMLLISTELEMENT				toDoCaseId	☐
WS-SETXMLLISTELEMENT				characteristicType	☐ COMMENT
WS-SETXMLLISTELEMENT				sequence	☐ 1
WS-SETXMLLISTELEMENT				searchCharacteristicValue	☐
WS-SETXMLLISTELEMENT				characteristicValueFK5	☐
WS-SETXMLLISTELEMENT				characteristicValueFk4	☐
WS-SETXMLLISTELEMENT				characteristicValueFK3	☐
WS-SETXMLLISTELEMENT				characteristicValueFK2	☐
WS-SETXMLLISTELEMENT				characteristicValueForei...	☐
WS-SETXMLLISTELEMENT				adhocCharacteristicValue	☐ TEST CHARTYPE INFO
WS-SETXMLLISTELEMENT				characteristicValue	☐
WS-SETXMLLISTELEMENT				version	☐

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