

**Oracle Utilities Customer Care and Billing
Release 2.3.1**

Utility Reference Model

3.3.6.2 Start Premise Based Service For Landlord -
Tenant

January 2012

Oracle Utilities Customer Care and Billing Utility Reference Model 3.3.6.2, Release 2.3.1

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Chapter 1

Overview

This chapter provides a brief description of the Start Premise Based Service For Landlord - Tenant business process and associated process diagrams. This includes:

- **Brief Description**
 - **Actors/Roles**

Brief Description

Business Process: 3.3.6.2 Start Premise Based Service for Landlord - Tenant

Process Type: Sub Process

Parent Process: 3.3.2 Manage Service Agreement

Sibling Processes: 3.3.2.1 Start Premise Based Service, 3.3.2.3 Stop Premise Based Service, 3.3.2.2 Start Non-Premise Based Service, 3.3.2.4 Stop Non-Premise Based Service, 3.3.6.3 Stop Premise Based Service for Landlord - Tenant, 3.3.3.2 Determine Customer Deposit, 3.3.1.1 Establish Person and/or Account, 3.4.1.1 Manage Customer Contacts, 5.3.2.1 Manage Field Activities and Field Orders, 3.4.4.1a Enrollment in Budget, 3.4.4.1b Enrollment in Non-Billed Budget, 4.3.2.1 Manage Collection Process, 5.1.5.1 Manage Metered Site

This process describes the Start process for Premise based service for when a landlord is responsible for the property between tenants, or when the Service is transferring from tenant to tenant.

When a landlord is associated with a property and would like to have service reverted when a tenant moves out, a contract called a Landlord Agreement is established in the system. The Landlord can indicate preferences for each type of service provided at the property. The landlord can choose to have seasonal preferences. It is possible some services may not revert at all depending on the landlord's preferences.

An Account is established to use for reversion of service and then associated with the Landlord Agreement.

Based on configured business rules the system uses the information defined on landlord agreement to create a Service Agreement(s) for the landlord when service for an existing tenant is stopped.

Many organizations need to group and manage multi-unit properties quickly and effectively. The organization can make use of Premise Management functionality to assist with large multi unit properties. If configured, Premise Management functionality can facilitate grouping of Premises together under a defined single premise called a Parent Premise. It can provide for a single view of properties for a landlord, including status of service. Premise Management functionality provides the ability to change landlord or service status for a group of premises at the same time in one transaction.

Actors/Roles

The Start Premise Based Service For Landlord - Tenant business process involves the following actors and roles.

- **CC&B:** The Customer Care and Billing application. Steps performed by this actor/role are performed automatically by the application, without the need for user initiation or intervention.
- **CSR CC&B:** CSR or Authorized User of the Customer Care and Billing application.

Chapter 2

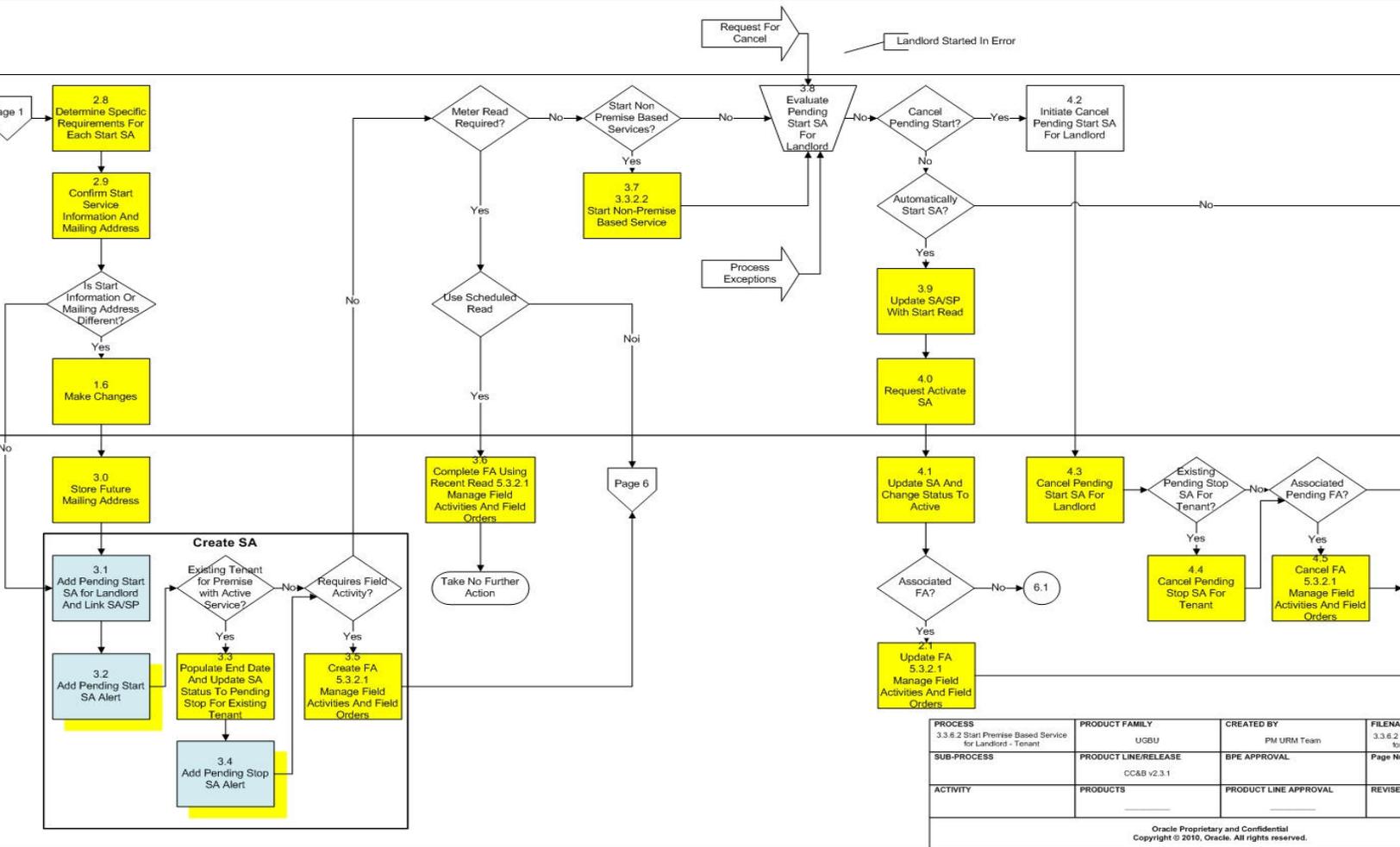
Detailed Business Process Model Description

This chapter provides a detailed description of the Start Premise Based Service For Landlord - Tenant business process. This includes:

- **Business Process Diagrams**
 - Start Premise Based Service for Landlord - Tenant Page 1
 - Start Premise Based Service for Landlord - Tenant Page 2
 - Start Premise Based Service for Landlord - Tenant Page 3
 - Start Premise Based Service for Landlord - Tenant Page 4
 - Start Premise Based Service for Landlord - Tenant Page 5
 - Start Premise Based Service for Landlord - Tenant Page 6
- Start Premise Based Service for Landlord Description
- Installation Options - Control Central Alert Algorithms
- Related Training

Premise Based Service for Landlord - Tenant Page 2

C&B v2.3.1 *Start Premise Based Service for Landlord - Tenant*

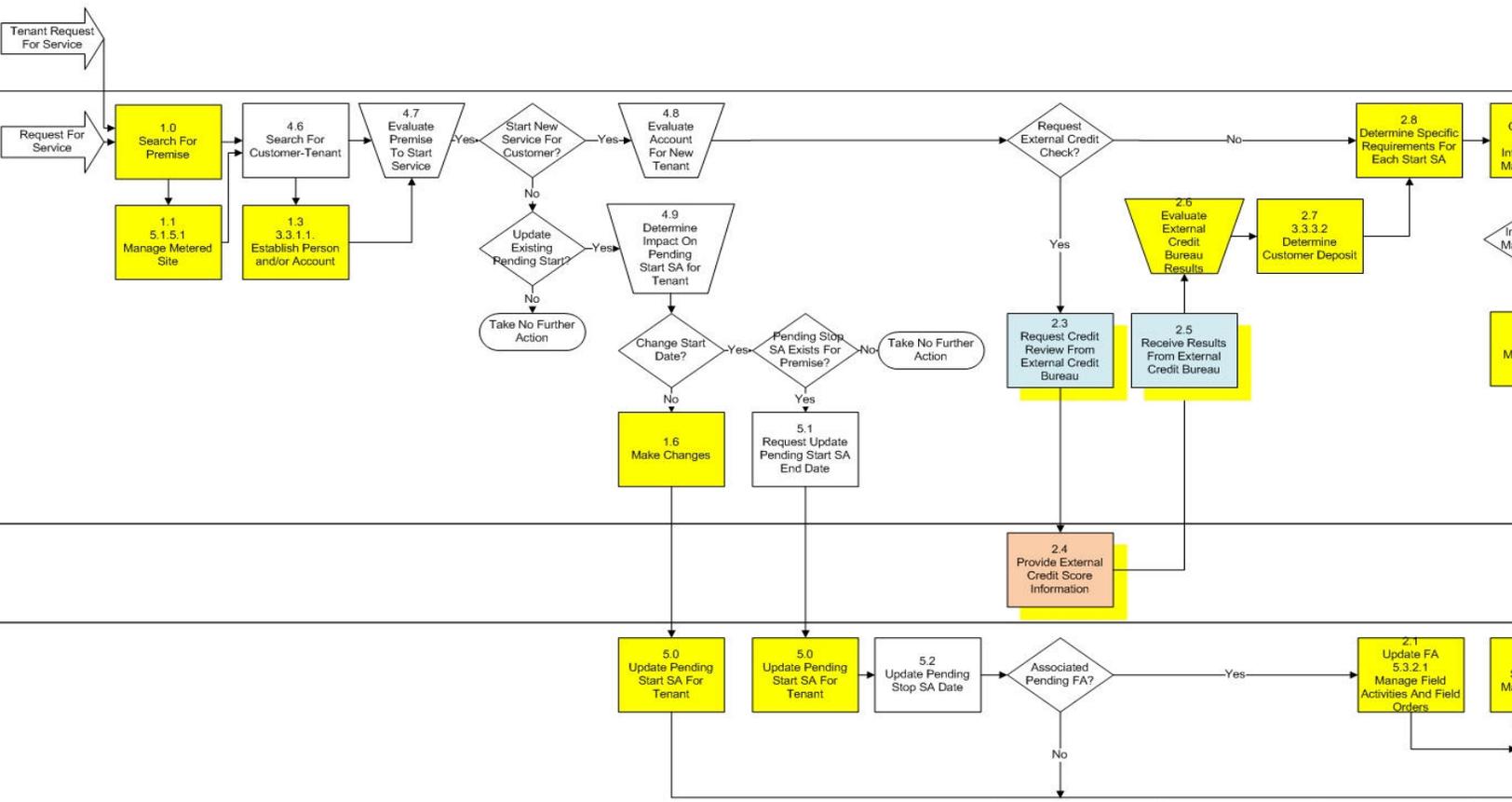


PROCESS	3.3.8.2 Start Premise Based Service for Landlord - Tenant	PRODUCT FAMILY	UGBU	CREATED BY	PM URM Team	FILENAME	3.3.8.2 to
SUB-PROCESS	CC&B v2.3.1	PRODUCT LINE/RELEASE		BPE APPROVAL		Page No	
ACTIVITY		PRODUCTS		PRODUCT LINE APPROVAL		REVISE	

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Premise Based Service for Landlord - Tenant Page 3

CC&B v2.3.1 Start Premise Based Service for Landlord - Tenant

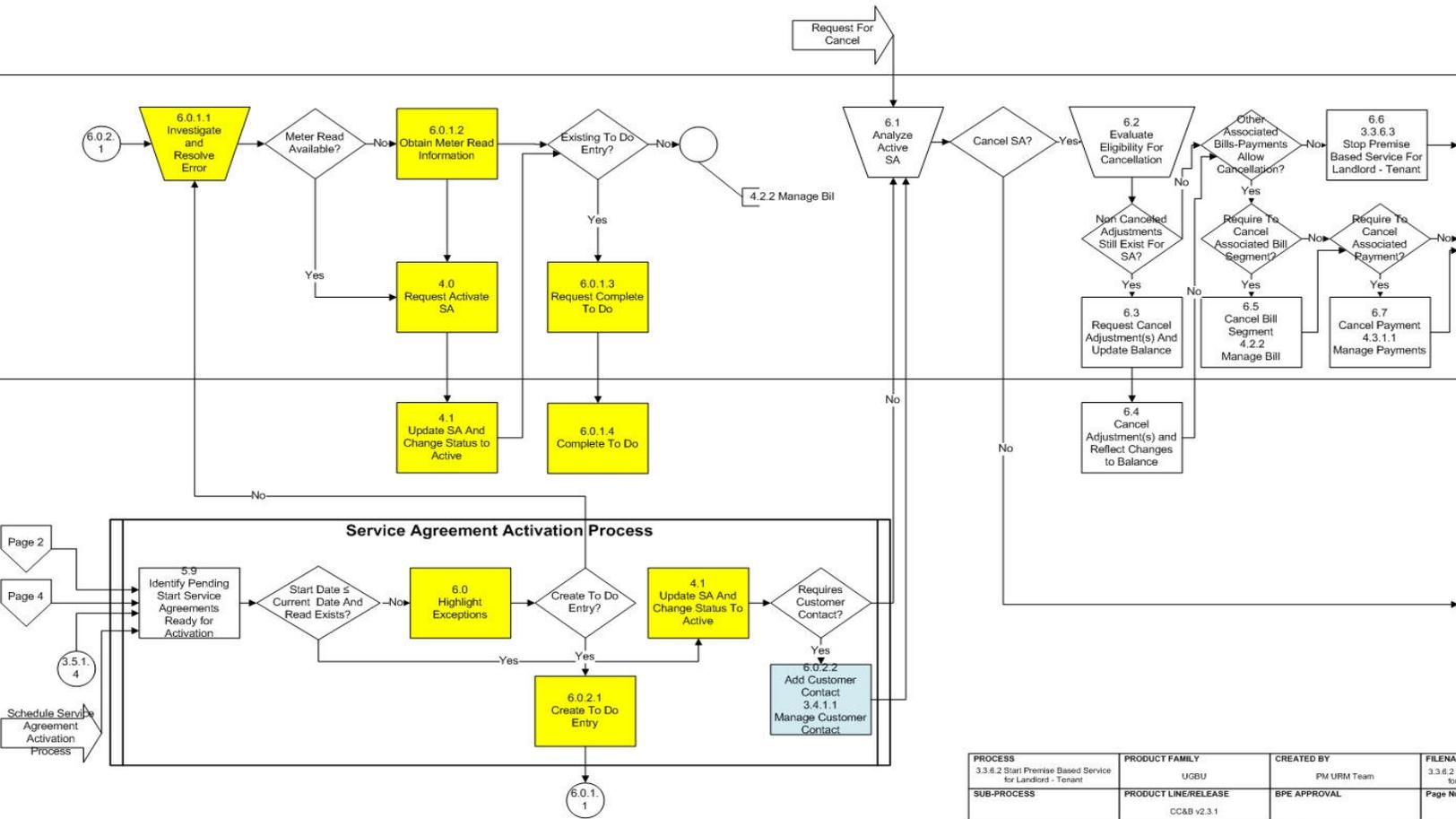


PROCESS	3.3.6.2 Start Premise Based Service for Landlord - Tenant	PRODUCT FAMILY	UGBU	CREATED BY	PM URM Team	FILED	3.3.6.2 to
SUB-PROCESS		PRODUCT LINE/RELEASE	CC&B v2.3.1	BPE APPROVAL		Page N	
ACTIVITY		PRODUCTS		PRODUCT LINE APPROVAL		REVISE	

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Premise Based Service for Landlord - Tenant Page 5

CC&B v2.3.1 *Start Premise Based Service for Landlord - Tenant*

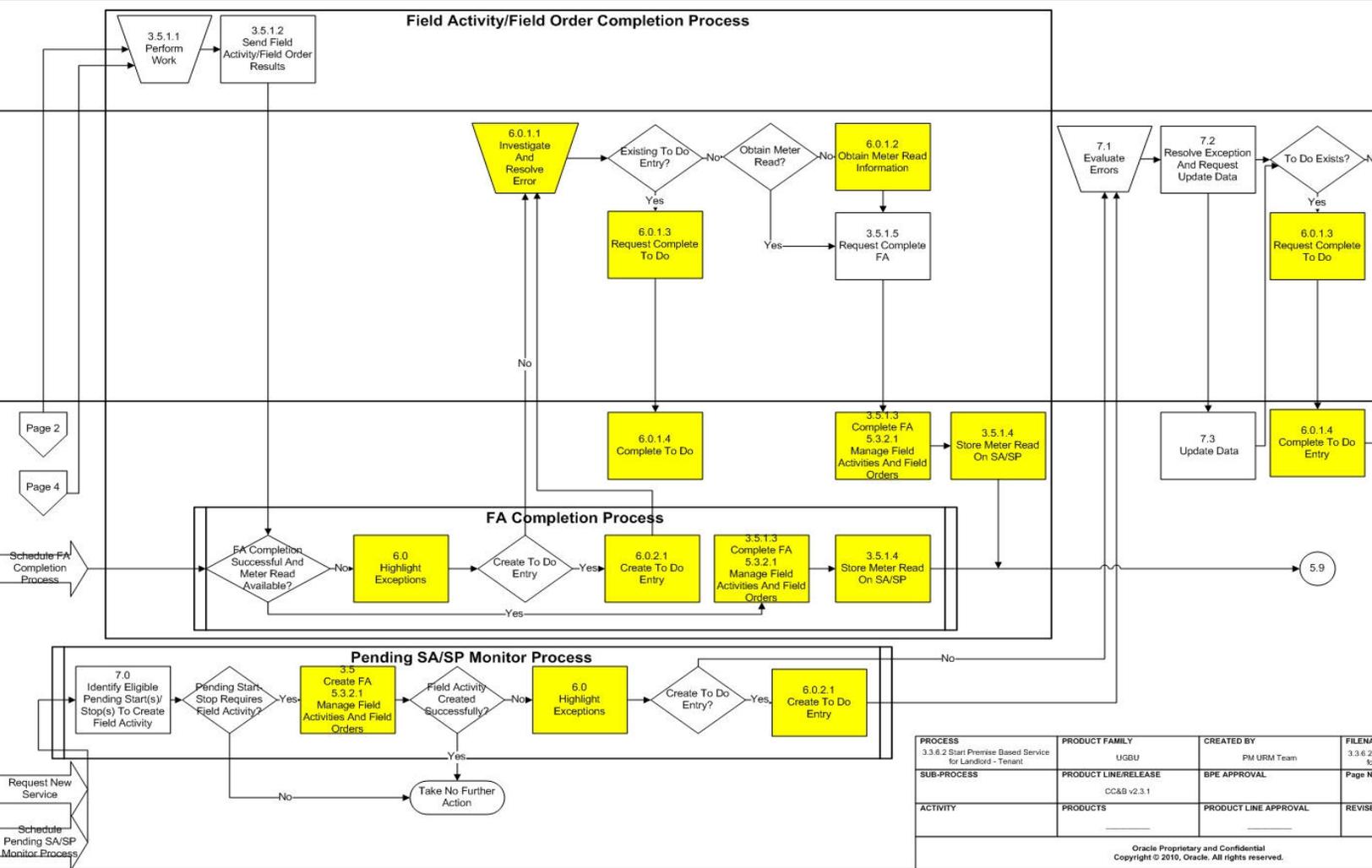


PROCESS	PRODUCT FAMILY	CREATED BY	FILENAME
3.3.6.2 Start Premise Based Service for Landlord - Tenant	UGBU	PM URM Team	3.3.6.2 to
SUB-PROCESS	PRODUCT LINE/RELEASE	BPE APPROVAL	Page No
	CC&B v2.3.1		
ACTIVITY	PRODUCTS	PRODUCT LINE APPROVAL	REVISE

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Premise Based Service for Landlord - Tenant Page 6

CC&B v2.3.1 *Start Premise Based Service for Landlord - Tenant*



Start Premise Based Service for Landlord Description

This section includes detailed descriptions of the steps involved in the Start Premise Based Service For Landlord - Tenant business process, including:

- 1.0 Determine Requirements for Landlord Agreement
- 1.1 5.1.5.1a Manage Metered Site
- 1.2 Search for Customer - Landlord
- 1.3 3.3.1.1 Establish Person and or Account
- 1.4 Evaluate Account and Starting Premise for Landlord
- 1.5 Determine Impact on Pending Start SA for Landlord
- 1.6 Make Changes
- 1.7 Update Pending Start SA for Landlord
- 1.8 Request Update Start Date for LL Pending Start SA and Pending Stop SA for Tenant
- 1.9 Update Pending Stop SA for Tenant
- 2.0 Update Pending Start SA for Landlord
- 2.1 Update FA 5.3.2.1 Manage Field Activities and Field Orders
- 2.2 Request Update Pending Start SA for Landlord
- 2.3 Request Credit Review from External Credit Bureau
- 2.4 Provide External Credit Score Information
- 2.5 Receive Results from External Credit Bureau
- 2.6 Evaluate Results from External Credit Bureau
- 2.7 3.3.3.2 Determine Customer Deposit Process
- 2.8 Determine Specific Requirements for Each Start SA
- 2.9 Confirm Start Service Information and Mailing Address
- 3.0 Store Future Mailing Address
- 3.1 Add Pending Start SA for Landlord and Link SA/SP
- 3.2 Add Pending Start Alert
- 3.3 Populate End Date and Update SA Status to Pending Stop for Existing Tenant
- 3.4 Add Pending Stop SA Alert
- 3.5 Create FA 5.3.2.1 Manage Field Activities and Field Orders
- 3.6 Complete FA Using Recent Read 5.3.2.1 Manage Field Activities and Field Orders
- 3.7 3.3.2.2 Start Non-Premise Based Service
- 3.8 Evaluate Pending Start SA for Landlord
- 3.9 Update SA/SP with Read
- 4.0 Request Activate SA
- 4.2 Initiate Cancel Pending Start SA for Landlord
- 4.3 Cancel Pending Start SA for Landlord
- 4.4 Cancel Pending Stop SA for Tenant

- 4.5 Cancel FA 5.3.2.1 Manage Field Activities and Field Orders
- 4.6 Search for Customer - Tenant
- 4.7 Evaluate Premise to Start
- 4.8 Evaluate Account for New Tenant
- 4.9 Determine Impact on Pending Start SA for Tenant
- 5.0 Update Pending Start SA for Tenant
- 5.1 Request Update Pending Start SA End Date
- 5.2 Update Pending Stop SA Date
- 5.3 Add Pending Start SA for Tenant, and Link SA/SP Group
- 5.4 Change Existing Tenant Pending Stop Date to Match Pending Start Date for New Tenant
- 5.5 Update Landlord Pending Start SA with Pending Stop Date to Match Pending Start Date for Tenant
- 5.6 Evaluate Pending Start SA for Tenant
- 5.7 Initiate Cancel for Pending Start SA for New Tenant
- 5.8 Cancel Pending Start SA for New Tenant
- 5.9 Identify Pending Start Service Agreements Ready for Activation
- 6.0 Highlight Exceptions
 - 6.0.1.1 Investigate and Resolve Error
 - 6.0.1.2 Obtain Meter Read Information
 - 6.0.1.3 Request Complete To Do
 - 6.0.1.4 Complete To Do
 - 6.0.2.1 Create To Do Entry
 - 6.0.2.2 Add Customer Contact 3.4.1.1 Manage Customer Contact
- 6.1 Analyze Active SA
- 6.2 Evaluate Eligibility for Cancellation
- 6.3 Request Cancel Adjustment(s) and Update Balance
- 6.4 Cancel Adjustment(s) and Reflect Changes to Balance
- 6.5 Cancel Bill Segment - 4.2.2 Manage Bill
- 6.6 3.3.6.3 Stop Premise Based Service for Landlord - Tenant
- 6.7 Cancel Payment 4.3.1.1 Manage Payments
- 6.8 Initiate Cancel SA
- 6.9 Cancel SA
 - 3.5.1.1 Perform Work
 - 3.5.1.2 Send Field Activity/Field Order/ Results
 - 3.5.1.3 Complete FA
 - 3.5.1.4 Store Meter Read on SA/SP
 - 3.5.1.5 Request Complete FA
- 7.0 Identify Eligible Pending Start/Stop(s) to Create Field Activity

- 7.1 Evaluate Errors
- 7.2 Resolve Exception and Request Update Data
- 7.3 Update Data

1.0 Determine Requirements for Landlord Agreement

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: Upon receipt of a request to establish a Landlord Agreement, the CSR or Authorized User collects the required information from the customer. Service Types and time periods that will revert, and be the Landlord's responsibility are determined.

Entities to Configure

Installation Options

Zones

Available Algorithms

Installation Options - Control Central Alert Algorithms

Installation Options - ADCTSTPO Premise Info Algorithm

1.1 5.1.5.1a Manage Metered Site

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The Premise is associated with a new development or new property to be established in CC&B. The customer request could be from a Property Manager, Developer, owner or tenant. Refer to 5.1.5.1 Manage Metered Site.

1.2 Search for Customer - Landlord

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: Upon receipt of request for Start Service, the CSR or Authorized User locates the customer (landlord) in CC&B using Control Central Search. When a customer is selected, the CSR or Authorized User is automatically transferred to Control Central - Account Information refreshed with the selected customer's data. Dashboard Alerts provide the CSR or Authorized User with pertinent information for the customer including Pending Starts.

Entities to Configure

Installation Options

Available Algorithm(s)

Installation Options - PERS-INFO-LF Person Information,
Installation Options

Installation Options - Control Central Alert Algorithms

1.3 3.3.1.1 Establish Person and or Account

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The landlord needs to be established in CC&B as a customer, requires a separate account to associate with the Landlord Agreement. If a tenant is starting service, they need to be established in CC&B as a customer. Refer to 3.3.1.1 Establish Person and or Account.

1.4 Evaluate Account and Starting Premise for Landlord

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User reviews both the Account and Premise to determine if service can be started for the landlord as a customer in CC&B. Typically there are business rules and procedures to make this decision for starting service.

1.5 Determine Impact on Pending Start SA for Landlord

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: Before any changes or updates are made for a Pending Start SA for a landlord, the CSR or Authorized User reviews how the changes impact the existing Pending Start SA or other related Starts or Stops.

1.6 Make Changes

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: After confirming the change The CSR or Authorized User enters required information in CC&B. These changes could be updates for the Account or Person record, i.e. Mailing address. These changes do not impact start or stop dates. The system defaults to mailing premise. The CSR or Authorized User can change the default. CC&B address sources include Person, Premise, and Account. The address information is effective when the Service Agreement is activated.

1.7 Update Pending Start SA for Landlord

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: The Pending Date Start SA for the landlord is updated in CC&B with all the related Field Activities.

Entities to Configure

Installation Options-Framework

SA Type

SA Type SA Rel Type

SA Relationship Type

Business Objects	Available Algorithms
ServiceAgreement - ServiceAgreement	CL_SAI-STD - Common SA Information
DR_ServiceAgreement - Data Replicator - SA	SWITCH SERV - Create SP and SA (and stop prior if back-to-back)
C1-SABasic - Service Agreement Basic	CL_SAT-NOBAL - Basic Description (No Balance)
CL_SAIInfo - SA Information	CL_SAT-NRT - Basic Description (No Rate)
SARelationship - Service Agreement Relationship	
CL_SATypeStartOptionRequireds - SA Type Start Option Required	
C1-UserDisplayAllPremises - User - Display All Premises	

1.8 Request Update Start Date for LL Pending Start SA and Pending Stop SA for Tenant

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: Based on information received and established business rules, The CSR or Authorized User changes dates for the Pending Start SA for the landlord and Pending Stop SA for the tenant.

1.9 Update Pending Stop SA for Tenant

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: The Pending Stop SA for an existing tenant is updated in CC&B.

Entities to Configure

Installation Options-Framework

SA Type

SA Type SA Rel Type

SA Relationship Type

Business Objects	Available Algorithms
ServiceAgreement - ServiceAgreement	SWITCH SERV - Create SP and SA (and stop prior if back-to-back)
C1-SABasic - Service Agreement Basic	CI_SAT-NOBAL - Basic Description (No Balance)
CI_SATTypeStartOptionRequires - SA Type Start Option Required	CI_SAT-NRT - Basic Description (No Rate)

2.0 Update Pending Start SA for Landlord

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: The Pending Start SA for the landlord is updated in CC&B.

Entities to Configure

Installation Options-Framework

SA Type

SA Type SA Rel Type

SA Relationship Type

Business Objects	Available Algorithms
ServiceAgreement - ServiceAgreement	CI_SAI-STD - Common SA Information
C1-SABasic - Service Agreement Basic	SWITCH SERV - Create SP and SA (and stop prior if back-to-back)
CI_SAIInfo - SA Information	CI_SAT-NOBAL - Basic Description (No Balance)
SARelationship - Service Agreement Relationship	CI_SAT-NRT - Basic Description (No Rate)
CI_SATTypeStartOptionRequires - SA Type Start Option Required	

2.1 Update FA 5.3.2.1 Manage Field Activities and Field Orders

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: An existing Pending Field Activity and/or Field Order require updating. Refer to 5.3.2.1 Manage Field Activities and Field Orders.

2.2 Request Update Pending Start SA for Landlord

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: There may just be a Pending Start SA for the landlord without any existing customer at the Premise. The CSR or Authorized User enters changes for the Pending Start SA for the landlord.

2.3 Request Credit Review from External Credit Bureau

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User determines further information is needed and performs an external credit check. An external review is conducted. CC&B has functionality to interface with Credit Agencies. This is a complete custom process. The information is returned to CC&B.

Configurable Processes

Credit Bureau Interface - 100% Custom Process

2.4 Provide External Credit Score Information

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: External Credit Bureau

Description: The External Credit Bureau collects and provides the required external credit score information.

Configurable Processes

Credit Bureau Interface - 100% Custom Process

2.5 Receive Results from External Credit Bureau

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User receives the credit information from the External Credit Bureau. This is a complete custom process.

Configurable Processes

Credit Bureau Interface - 100% Custom Process

2.6 Evaluate Results from External Credit Bureau

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: Based on established business rules, the CSR or Authorized User reviews credit information to determine the overall credit risk for the Company.

2.7 3.3.3.2 Determine Customer Deposit Process

See **Start Premise Based Service for Landlord - Tenant Page 1** on page 2-2 for the business process diagram associated with this activity.

Actor/Role: CSR - CC&B

Description: A Customer Deposit may be required. Refer to Determine Deposit Process 3.3.3.2 Determine Customer Deposit

2.8 Determine Specific Requirements for Each Start SA

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User gathers information to initiate the Start Service process. Start Service can be the result of backdating or reconnection due to a previous cut for non-pay. The CSR or Authorized User selects the Premise and determines the Service Points to start. The CSR or Authorized User determines the SA Type, Start Option, SIC or Budget information. Start options may include Connection fees, Characteristics for specific charges, Contract riders, Contract Terms, or Rate determination. The Service Agreement Type can default based on Service Point Type.

Entities to Configure

SA Type
 SA Start Options
 SP Type
 Rates
 Contract Riders
 Contract Value
 Contract Quantity Type
 Contract Options Type
 To Do Type
 To Do Role
 Landlord Agreement

Available Algorithm(s)

SA Type CI_SAT-NOBAL - These algorithms are for display of Service Agreement Information in CC&B
 CI_SAT-NRT - Installation Options Service Agreement Information Display,
 C1-SA-INFO - Installation Options Service Agreement Information Display
 NEW SA To Do -SA Type - SA Creation Algorithms - Create To Do Entry when SA added
 SACR-WP - Create a Workflow Process for SA Created

2.9 Confirm Start Service Information and Mailing Address

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: There is dialogue with the Customer. Start Information is confirmed including mailing address.

3.0 Store Future Mailing Address

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: The mailing address information is stored until the Service Agreement is activated.

Entities to Configure

Postal Code Default

Installation Options

Bill Route Type

Country

Business Objects

Address Premise business object for address

3.1 Add Pending Start SA for Landlord and Link SA/SP

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Group: Create SA

Actor/Role: CC&B

Description: CC&B creates a Service Agreement for the landlord in Pending Start status. Through Start Service Initiation, Service Point information is linked to the Service Agreement.

Entities to Configure

To Do Type

To Do Role

FA Type

SA Type

SA start option

Available Algorithm(s)

New SA To Do - Create a To Do entry when a SA is added

SASP FW CRE Use FA type profile-check for MR and back-to-back

SWITCH SERV Create SP and SA (and stop prior if back-to-back)

3.2 Add Pending Start Alert

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Group: Create SA

Actor/Role: CC&B

Description: CC&B creates a Dashboard Alert for the Pending Start Service Agreement.

Entities to Configure

Installation Options

Available Algorithm(s)

CI_PENDST-DF - Highlight Pending Start SA's

CCAL-FAERMSG - Highlight FAs with outstanding outgoing messages

Installation Options - Control Central Alert Algorithms

3.3 Populate End Date and Update SA Status to Pending Stop for Existing Tenant

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Group: Create SA

Group: Stop SA

Actor/Role: CC&B

Description: When service is started for a landlord or tenant, a Pending Stop SA(s) is created for the existing customer that has existing active service.

Entities to Configure

Installation Options-Framework

SA Type

SA Type SA Rel Type

SA Relationship Type

Available Algorithm(s)

CI_SAI-STD - Common SA Information

SWITCH SERV - Create SP and SA (and stop prior if back-to-back)

CI_SAT-NOBAL - Basic Description (No Balance)

CI_SAT-NRT - Basic Description (No Rate)

3.4 Add Pending Stop SA Alert

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Group: Create SA

Group: Stop SA

Actor/Role: CC&B

Description: CC&B creates a Dashboard Alert for the Pending Stop Service Agreement.

Entities to Configure

Installation Options

Available Algorithm(s)

C1-PENDSTOP-DF - Highlight Pending Stop SA's

Installation Options - Control Central Alert Algorithms

3.5 Create FA 5.3.2.1 Manage Field Activities and Field Orders

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Group: Create SA

Actor/Role: CC&B

Description: If fieldwork is required, a Field Activity is created. The Field Activity Type is configured based on specific profiles. Each Field Activity eligible for dispatch will have a specific Dispatch Group defined for every Service Point Type and Operations Area. The SA type SA/SP Fieldwork Creation algorithm determines if a Field Activity is necessary. The background process, Pending SA/SP Monitor, creates Field Activities for Pending Start and Stop Agreements shortly before the start/stop date if Field Activities have not already been created. Once the Field Activity is completed the start read is made available in CC&B. The background process, Service Agreement Activation, uses this Field Activity information to determine if the Pending Service Agreement can be activated. Refer to 5.3.2.1 Manage Field Activities and Field Orders.

Entities to Configure

FA Types

FA Type Profiles

Operations Area

Dispatch Group

Field Service Class

Field Service Control

Available Algorithm(s)

SA Type - SASP FW CRE - Create Field Activity - Check for Meter Read and Back to Back

Installation Options FAIN - Field Activity Information

FAAD INFO - Field Activity Additional Information

DFLT DGRP algorithm - FA Type Dispatch Group Criteria -

Field Activity Type - C1-FACCHARGE - Field Activity Completion - this algorithm applies charges by creating an adjustment

FACMPL-FLATC - this algorithm levies a flat charge

CCAL-FAERMSG - Highlight (Alert) FAs with outstanding outgoing message

Configurable Processes

Pending SA/SP Monitor - PSASPM - Creates field activities shortly before the start/stop date if field activities have not already been created.

FANRMRCO - The complete field activity using a recent read process looks for pending start / stop field activities for a meter read recently. It prorates the read into an end read and starts read for the start and stop SA's.

FA Completion - FACOMPL - The field activity completion process completes field activities and field orders using the records in the various field activity staging tables.

SASP - The find read for SA/SP process updates SA/SP records of active service agreements with the appropriate start or stop read

3.6 Complete FA Using Recent Read 5.3.2.1 Manage Field Activities and Field Orders

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: If configured, CC&B can use a recent scheduled read rather than requiring a separate trip to obtain a read in the field. Refer to 5.3.2.1 Manage Field Activities and Field Orders.

3.7 3.3.2.2 Start Non-Premise Based Service

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: Refer to 3.3.2.2 Start Non-Premise Based Service.

3.8 Evaluate Pending Start SA for Landlord

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User reviews the pending start Service Agreement. Prior to Service Agreement activation, it may be determined the Service Agreement needs to be canceled. The customer (landlord) may call and indicate they are not moving in or taking responsibility for utility charges for the given Premise. They may request to cancel the request to start. The CSR or Authorized User may need to manually start the Service Agreement to expedite Billing or to process an anomaly.

3.9 Update SA/SP with Read

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User confirms the start date and updates the Service Agreement/Service Point Link with an associated Meter Read for the effective start date.

4.0 Request Activate SA

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User manually activates the Service Agreement in CC&B.

4.1 Update SA and Change Status to Active

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Group: Service Agreement Activation Process

Actor/Role: CC&B

Description: The Service Agreement status is transitioned to active in CC&B.

Manual Process: The CSR or Authorized User may transition the Service Agreement to Active as a result of exception processing.

Automated Process: CC&B will automatically transition the Service Agreement to Active status when all required information is made available.

Available Algorithm(s)

SACR-AT This SA creation algorithm activates a pending start SA

Configurable Processes

SAACT Activate SA

4.2 Initiate Cancel Pending Start SA for Landlord

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: After review, the CSR or Authorized User cancels the Pending Start SA for the landlord.

4.3 Cancel Pending Start SA for Landlord

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Group: Create SA

Actor/Role: CC&B

Description: The Pending Start SA for the landlord is canceled in CC&B.

4.4 Cancel Pending Stop SA for Tenant

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: If a Pending Stop SA exists for the tenant it is also canceled in CC&B.

4.5 Cancel FA 5.3.2.1 Manage Field Activities and Field Orders

See **Start Premise Based Service for Landlord - Tenant Page 2** on page 2-3 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: Refer to 5.3.2.1 for canceling Field Activities.

4.6 Search for Customer - Tenant

See **Start Premise Based Service for Landlord - Tenant Page 3** on page 2-4 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: Upon receipt of request for Start Service, the CSR or Authorized User locates the customer (tenant) in CC&B using Control Central Search. When a customer is selected, the CSR or Authorized User is automatically transferred to Control Central - Account Information refreshed with the selected customer's data. Dashboard Alerts provide the CSR or Authorized User with pertinent information for the customer including Pending Starts.

Entities to Configure

Installation Options

Available Algorithm(s)

Installation Options - PERS-INFO-LF Person Information, Installation Options

NMFM-VALFMT - Person Name Validation

Installation Options - Control Central Alert Algorithms

4.7 Evaluate Premise to Start

See **Start Premise Based Service for Landlord - Tenant Page 3** on page 2-4 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User reviews the Premise to determine if service can be started for the tenant at this location. Typically there are business rules and procedures to make this decision for starting service.

4.8 Evaluate Account for New Tenant

See **Start Premise Based Service for Landlord - Tenant Page 3** on page 2-4 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User reviews the Account to determine if service can be started for the tenant as a customer in CC&B. Typically there are business rules and procedures to make this decision for starting service.

4.9 Determine Impact on Pending Start SA for Tenant

See **Start Premise Based Service for Landlord - Tenant Page 3** on page 2-4 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: Before any changes or updates are made for a Pending Start SA for a tenant, the CSR or Authorized User reviews how the changes impact the existing Pending Start SA or other related Starts or Stops.

5.0 Update Pending Start SA for Tenant

See **Start Premise Based Service for Landlord - Tenant Page 3** on page 2-4 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: The Pending Start SA for the tenant is updated in CC&B.

5.1 Request Update Pending Start SA End Date

See **Start Premise Based Service for Landlord - Tenant Page 3** on page 2-4 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: There is an existing Pending Stop SA for the Premise. Based on a customer request or correction, the CSR or Authorized User determines to update the Pending Start SA. The Pending Stop SA is changed to match the Pending Start SA date.

5.2 Update Pending Stop SA Date

See **Start Premise Based Service for Landlord - Tenant Page 3** on page 2-4 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: The Pending Start SA for the tenant is updated in CC&B.

5.3 Add Pending Start SA for Tenant, and Link SA/SP Group

See **Start Premise Based Service for Landlord - Tenant Page 4** on page 2-5 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: CC&B creates a Service Agreement for the tenant in Pending Start status. Through Start Service Initiation, Service Point information is linked to the Service Agreement.

Entities to Configure

To Do Type

To Do Role

Available Algorithm(s)

New SA To Do - Create a To Do entry when a SA is added

5.4 Change Existing Tenant Pending Stop Date to Match Pending Start Date for New Tenant

See **Start Premise Based Service for Landlord - Tenant Page 4** on page 2-5 for the business process diagram associated with this activity.

Group: Landlord Reversion

Group: Create SA

Actor/Role: CC&B

Description: When a Pending Start for a landlord exists between tenants and the start date changes for the new tenant, the system will change the Pending Stop Date for the existing tenant to match the Pending Start Date for the new tenant.

Entities to Configure

SA Type

Available Algorithm(s)

STLR-LL-REV - This algorithm causes service to be started under a landlord's account at a service point covered by a landlord agreement for the following conditions: - Tenant stops service - Tenant cancels a pending start service - Tenant changes move-out or move-in dates that results in a gap of service This algorithm also cancels a system requested landlord service agreement for the following conditions: - Tenant requests a move-in date prior to the landlord's pending start date - Tenant requests for move-in date after the landlord's pending start SA that would result in service for the landlord for a period less than the input Minimum Number of Days - Tenant changes move-in date to an earlier date that would result in service for the landlord for a period less than the input Minimum Number of Days - Tenant cancels a pending start service with an end date and for which a landlord SA exists The Minimum Number of Days parameter is used when a pending start already exists in the future for the service point being stopped. When this occurs, the system determines the number of days between the stop tenant and the start tenant. If the gap is greater than or equal to the Minimum Number of Days, a pending start will be created for the landlord for the gap

LLREV COPY Landlord Revert if within 10 days - copy tenant SA

5.5 Update Landlord Pending Start SA with Pending Stop Date to Match Pending Start Date for Tenant

See **Start Premise Based Service for Landlord - Tenant Page 4** on page 2-5 for the business process diagram associated with this activity.

Group: Landlord Reversion

Group: Create SA

Actor/Role: CC&B

Description: There is a Pending Start and a Pending Stop for the landlord. The landlord's Pending Stop SA is updated with the new future dated Pending Start date for the new tenant.

Entities to Configure

SA Type

Available Algorithm(s)

STLR-LL-REV - This algorithm causes service to be started under a landlord's account at a service point covered by a landlord agreement for the following conditions: - Tenant stops service - Tenant cancels a pending start service - Tenant changes move-out or move-in dates that results in a gap of service This algorithm also cancels a system requested landlord service agreement for the following conditions: - Tenant requests a move-in date prior to the landlord's pending start date - Tenant requests for move-in date after the landlord's pending start SA that would result in service for the landlord for a period less than the input Minimum Number of Days - Tenant changes move-in date to an earlier date that would result in service for the landlord for a period less than the input Minimum Number of Days - Tenant cancels a pending start service with an end date and for which a landlord SA exists The Minimum Number of Days parameter is used when a pending start already exists in the future for the service point being stopped. When this occurs, the system determines the number of days between the stop tenant and the start tenant. If the gap is greater than or equal to the Minimum Number of Days, a pending start will be created for the landlord for the gap.

LLREV COPY Landlord Revert if within 10 days - copy tenant SA

5.6 Evaluate Pending Start SA for Tenant

See **Start Premise Based Service for Landlord - Tenant Page 4** on page 2-5 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User reviews the pending start Service Agreement. Prior to Service Agreement activation, it may be determined the Service Agreement needs to be canceled. The Customer (tenant) may call and indicate they are not moving in or taking responsibility for utility charges for the given Premise. They may request to cancel the request to start. The CSR or Authorized User may need to manually start the Service Agreement to expedite Billing or process an anomaly.

5.7 Initiate Cancel for Pending Start SA for New Tenant

See **Start Premise Based Service for Landlord - Tenant Page 4** on page 2-5 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: After review, the CSR or Authorized User cancels the Pending Start SA for the new tenant.

5.8 Cancel Pending Start SA for New Tenant

See **Start Premise Based Service for Landlord - Tenant Page 4** on page 2-5 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: The Pending Start SA for the new tenant is canceled in CC&B.

5.9 Identify Pending Start Service Agreements Ready for Activation

See **Start Premise Based Service for Landlord - Tenant Page 4** on page 2-5 for the business process diagram associated with this activity.

Group: Service Agreement Activation Process

Actor/Role: CC&B

Description: The Service Agreement Activation background process, SAACT, periodically checks and selects Service Agreements with a start read and Start Date less than or equal to the current date. This background process then attempts to transition the Service Agreement to Active.

Manual Process: The CSR or Authorized User may transition the Service Agreement to Active as a result of exception processing.

Automated Process: CC&B will automatically transition the Service Agreement to Active status when all required information is made available.

Available Algorithm(s)

SACR-AT This SA creation algorithm activates a pending start SA.

Configurable Processes

SAACT - SA Activation - activates and stops Service Agreements when all required information is available.

6.0 Highlight Exceptions

See **Start Premise Based Service for Landlord - Tenant Page 4** on page 2-5 for the business process diagram associated with this activity.

Group: Service Agreement Activation Process

Group: Field Activity Completion Process

Group: Pending SA/SP Monitor Process

Actor/Role: CC&B

Description: The background process, SAACT, Service Agreement Activation, periodically checks to see if Service Agreements can be activated. CC&B creates an exception processing record for each Service Agreement with the Service Agreement's effective start date less than the current date and with missing or incomplete information. The Service Agreement may also be manually activated. A separate background process creates To Do Entries for Pending Start/Stops that are older than a configured date. To Do Type and To Do Roles must also be configured. The FA Completion process will also create exception records for Field Activities with missing or incomplete information.

Entities to Configure

To Do Types

To Do Roles

Configurable Processes

SAACT - SA Activation - activates and stops Service Agreements when all required information is available.

TD-SSFTL To Do for Old Pending Start/Stops-catches start/stop requests that have gone unfulfilled.

FA Completion - FACOMPL - The field activity completion process completes field activities and field orders using the records in the various field activity staging tables.

6.0.1.1 Investigate and Resolve Error

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Group: Field Activity/Field Order Completion Process

Actor/Role: CSR

Description: Based on established business rules, the CSR or Authorized User investigates possible solutions or workarounds for the missing or incomplete information related to Service Agreement Activation or Field Activity Completion. The CSR or Authorized User enters this information in CC&B.

6.0.1.2 Obtain Meter Read Information

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Group: Field Activity/Field Order Completion Process

Actor/Role: CSR

Description: The read may not be readily available. The CSR or Authorized User manually enters available information in CC&B. This may require creation of a new Field Activity, estimated read, or further investigation to provide necessary read information.

6.0.1.3 Request Complete To Do

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Group: Field Activity/Field Order Completion Process

Actor/Role: CSR

Description: If the background process creates a To Do Entry, the CSR or Authorized User marks the To Do Entry as complete and requests completion of the To Do Entry once the error is resolved. The CSR or Authorized User may add comments or a log entry for future reference.

Entities to Configure

To Do Types

To Do Roles

6.0.1.4 Complete To Do

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Group: Field Activity/Field Order Completion Process

Actor/Role: CC&B

Description: The To Do Entry is updated to Complete status in CC&B.

Entities to Configure

To Do Types

To Do Roles

6.0.2.1 Create To Do Entry

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Group: Service Agreement Activation Process

Actor/Role: CC&B

Description: If configured, To Do Entries are created for exception processing. The exception is also available for viewing and resolution on a separate page in CC&B.

Entities to Configure

To Do Types

To Do Roles

Configurable Processes

TD-FAUPL - This background process creates a To Do entry for every field activity upload staging record that's in error.

SAACT - SA Activation - activates and stops Service Agreements when all required information is available.

TD-SSFTL To Do for Old Pending Start/Stops-catches start/stop requests that have gone unfulfilled.

FA Completion - FACOMPL - The field activity completion process completes field activities and field orders using the records in the various field activity staging tables.

6.0.2.2 Add Customer Contact 3.4.1.1 Manage Customer Contact

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Group: Service Agreement Activation Process

Actor/Role: CC&B

Description: The Customer Contact is added in CC&B. If configured, CC&B can automatically create a Customer Contact when Service Agreements are activated. CC&B creates a Dashboard Alert for the Customer Contact information and displays the last contact in the Dashboard Alert.

Manual Process: - The CSR or Authorized User can create a Customer Contact online based on established business rules.

Automated Process: - Based on configuration a Customer Contact can be created automatically.

Entities to Configure

SA Type

Installation Options

Customer Contact Class

Customer Contact Type

Available Algorithm(s)

SAAT-CC - SA Type -SA Activation - this algorithm creates a Customer Contact

Configurable Processes

SAACT - SA Activation - activates and stops Service Agreements when all required information is available.

6.1 Analyze Active SA

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User may review the Active Service Agreement. Information becomes available that requires further evaluation. The Service Agreement may need to be canceled. The customer may call and indicate they are not moving in to the given Premise. The customer (landlord or tenant) may request to cancel the original request after the Service Agreement is activated.

6.2 Evaluate Eligibility for Cancellation

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: At times a Service Agreement requires cancellation. Typically this occurs when the Service Agreement was created in error. As part of the cancellation process, the CSR or Authorized User determines if any associated financial transactions for the Active Service Agreement require cancellation. All financial transactions (bills, payments or adjustments) must be canceled before a Service Agreement can transition to Canceled status.

6.3 Request Cancel Adjustment(s) and Update Balance

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User cancels applicable adjustment(s) in order to cancel the Service Agreement. The Service Agreement balance is updated accordingly.

Entities to Configure

Cancel Reason

6.4 Cancel Adjustment(s) and Reflect Changes to Balance

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: The Service Agreement balance is updated in CC&B to reflect the adjustment cancellation.

Entities to Configure

Cancel Reason

6.5 Cancel Bill Segment - 4.2.2 Manage Bill

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: Refer to 4.2.2 Manage Bill for cancellation of Bill Segments.

6.6 3.3.6.3 Stop Premise Based Service for Landlord - Tenant

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: At times it is not possible to cancel financial transactions. The Service Agreement must be stopped. Refer to 3.3.6.3 Stop Premise Based Service for Landlord - Tenant.

6.7 Cancel Payment 4.3.1.1 Manage Payments

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: Refer to 4.3.1.1 Manage Payments for cancellation of Payments.

6.8 Initiate Cancel SA

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: When all financial transactions are canceled, the CSR or Authorized User changes the Service Agreement to Canceled.

6.9 Cancel SA

See **Start Premise Based Service for Landlord - Tenant Page 5** on page 2-6 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: The Service Agreement is transitioned to a canceled status. Canceled is a final status. If configured, a To Do entry can be created when a Service Agreement is canceled.

Entities to Configure

To Do Type

To Do Role

Cancel Reason

Available Algorithm(s)

SACA CRTODO - Create To Do Entry when SA Canceled

3.5.1.1 Perform Work

See **Start Premise Based Service for Landlord - Tenant Page 6** on page 2-7 for the business process diagram associated with this activity.

Group: Field Activity /Field Order Completion Process

Actor/Role: Field Operations

Description: A technician is dispatched to the field to obtain read, and/or connect, or perform other tasks. This represents a combined set of processes that includes dispatching, performing the work, recording of a read or other activity at the site, and uploading results.

3.5.1.2 Send Field Activity/Field Order/ Results

See **Start Premise Based Service for Landlord - Tenant Page 6** on page 2-7 for the business process diagram associated with this activity.

Group: Field Activity /Field Order Completion Process

Actor/Role: Field Operations

Description: The Field Operations office communicates and returns the Field Activity/Field Order results. Refer to 5.3.2.1 Manage Field Activities and Field Orders, 4.2.1.1a Read Meters and 4.2.1.2a Load Meter Reads.

Configurable Processes

Process for Populating MR Upload Staging and FA Upload Staging are custom. MUP1 and MUP2 reference the background processes for populating the meter configuration and creating the meter read

3.5.1.3 Complete FA

See **Start Premise Based Service for Landlord - Tenant Page 6** on page 2-7 for the business process diagram associated with this activity.

Group: Field Activity Completion

Group: Field Activity /Field Order Completion Process

Actor/Role: CC&B

Description: If fieldwork is required, a Field Activity is created. The Field Activity Type is configured based on specific profiles. Each Field Activity eligible for dispatch will have a specific Dispatch Group defined for every Service Point Type and Operations Area. The SA type SA/SP Fieldwork Creation algorithm determines if a Field Activity is necessary. The background process, Pending SA/SP Monitor, creates Field Activities for Pending Start and Stop Agreements shortly before the start/stop date if Field Activities have not already been created. Once the Field Activity is completed the start read is made available in CC&B. The background process, Service Agreement Activation, uses this Field Activity information to determine if the Pending Service Agreement can be activated. Refer to 5.3.2.1 Manage Field Activities and Field Orders.

Entities to Configure

FA Types

FA Type Profiles

Operations Area

Dispatch Group

Field Service Class

Field Service Control

Available Algorithm(s)

SA Type - SASP FW Creation - Create Field Activity - Check for Meter Read and Back to Back

Installation Options FAIN - Field Activity Information

FAAD INFO - Field Activity Additional Information

DFLT DGRP algorithm - FA Type Dispatch Group Criteria -

Field Activity Type - C1-FACCHARGE - Field Activity Completion - this algorithm applies charges by creating an adjustment

FACMPL-FLATC - this algorithm levies a flat charge

Configurable Processes

Pending SA/SP Monitor - PSASPM - Creates field activities shortly before the start/stop date if field activities have not already been created.

FANRMRCO - The complete field activity using a recent read process looks for pending start / stop field activities for a meter read recently. It prorates the read into an end read and starts read for the start and stop SA's.

FA Completion - FACOMPL - The field activity completion process completes field activities and field orders using the records in the various field activity staging tables.

SASP - The find read for SA/SP process updates SA/SP records of active service agreements with the appropriate start or stop read

3.5.1.4 Store Meter Read on SA/SP

See **Start Premise Based Service for Landlord - Tenant Page 6** on page 2-7 for the business process diagram associated with this activity.

Group: FA Completion Process

Group: Field Activity /Field Order Completion Process

Actor/Role: CC&B

Description: The meter read associated with the Start Service Agreement is stored in CC&B and available for the background process, Service Agreement Activation, to activate the Service Agreement. This read is now linked to the SA/SP.

Manual Process: The CSR or Authorized User uses this meter read information entered to manually complete the Field Activity.

Automated Process: CC&B links the read to the Service Point associated with the newly activated Service Agreement.

3.5.1.5 Request Complete FA

See **Start Premise Based Service for Landlord - Tenant Page 6** on page 2-7 for the business process diagram associated with this activity.

Group: Field Activity /Field Order Completion Process

Actor/Role: CSR

Description: The CSR or Authorized User manually completes the Field Activity using the meter read information.

7.0 Identify Eligible Pending Start/Stop(s) to Create Field Activity

See **Start Premise Based Service for Landlord - Tenant Page 6** on page 2-7 for the business process diagram associated with this activity.

Group: Pending SA/SP Monitor Process

Actor/Role: CC&B

Description: The Pending SA/SP Monitor Process selects and creates Field Activities for Pending Starts and Stops if the Field Activity is not already created and is required.

Configurable Processes

Pending SA/SP Monitor - PSASPM - Creates field activities shortly before the start/stop date if field activities have not already been created.

7.1 Evaluate Errors

See **Start Premise Based Service for Landlord - Tenant Page 6** on page 2-7 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: Based on established business rules, the CSR or Authorized User investigates possible solutions or workarounds for missing or incomplete information.

7.2 Resolve Exception and Request Update Data

See **Start Premise Based Service for Landlord - Tenant Page 6** on page 2-7 for the business process diagram associated with this activity.

Actor/Role: CSR

Description: The CSR or Authorized User enters required information in CC&B to resolve the exception. This may include creating a Field Activity, or updating a Meter record, Service Point record, or SP Meter/Item History records.

7.3 Update Data

See **Start Premise Based Service for Landlord - Tenant Page 6** on page 2-7 for the business process diagram associated with this activity.

Actor/Role: CC&B

Description: Any resolution or change information is updated in CC&B.

Installation Options - Control Central Alert Algorithms

PP-Active	Show Count of Active Pay Plans
PP-Broken	Show Count of Broken Pay Plans
PP-Kept	Show Count of Kept Pay Plans
CC-PPDENIAL	Count Pay Plan Denial Customer Contacts
CCAL WFACCTX	Display Active WF for Account Based on Context
CCAL WFPREMX	Display Active WF for Premise Based on Context
CCAL WFACCTR	Display active WF for account based on char
CCAL WFPREMR	Display active WF for premise based on char
CCAL-TD	Highlight Outstanding To Do Entries
CCAL-DECL	Highlight Effective Declarations for Account and Premise
CCAL-CASE	Highlight Open Cases
CCAL-FAERMSG	Highlight FA's with outstanding outgoing messages
CI_WO_BILL	Highlight Written off Bills
CI_OD-PROC	Highlight Active Overdue Processes
CI_OMF_DF	Highlight Open and Disputed Match Even
CI_STOPSA-DF	Highlight Stopped SA's
C1-CCAL-CLM	Highlight Open Rebate Claims
C1-COLL-DF	Highlight Active Collection Processes
C1_COLLRF-DF	Highlight Active Collection Agency Referral
C1_PENDST-DF	Highlight Pending Start Service Agreements
C1_CASH-DF	Cash Only Account
C1_CRRT-DF	Credit Rating Alert
C1_LSSL-DF	Highlight Life Support/Sensitive Load on Person
C1_LSSLPR-DF	Highlight Life Support/Sensitive Load on Premise
C1_SEVPR-DF	Highlight Active Severance Processes
C1-CCAL-OCBG	Highlight Open Off Cycle Bill Generators
F1-SYNRQALRT	Retrieve Outstanding Sync Request

Related Training

The following User Productivity Kit (UPK) modules provide training related to this business process:

- Oracle Utilities UPK for Customer Care and Billing, Administrative Setup
- Oracle Utilities UPK for Customer Care and Billing, User Tasks
- Oracle Utilities UPK for Customer Care and Billing, Rating and Billing