Oracle Utilities Meter Data Management Release 2.0.1

Utility Reference Model

5.6.3 Manage Devices

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Contents

Chapter 1

Chapter 1

Overview

This chapter provides a brief description of the Manage Devices business process and associated process diagrams. This includes:

- **Brief Description**

- **Business Process Diagrams**

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    - **MDM.Manage Devices Page 2**

- **How to Read and Understand Process Diagrams**

Brief Description

Business Process: 5.6.3 MDM. Manage Devices

Process Type: Process

Parent Process:

Sibling Processes:

This process describes how business can handle device installation, un-installation, commissioning, decommissioning smart meter devices, and device retirement.

> **Note**: Devices are physical or virtual objects that hold one or more measuring components that can produce data to be handled by the MDM application. Examples of devices include meters, demand response devices, weather stations, etc.

Business Process Diagrams

MDM.Manage Devices Page 1

5.6.3 MDM V2.0.1 *Manage Devices. Manage Device and SP*

MDM.Manage Devices Page 2

5.6.3 MDM V2.0.1 *Manage Device – Install, Commission and Uninstall, Decommission and Retire Device*

How to Read and Understand Process Diagrams

Utility Reference Models. Notations.

Beginning

Trigger

Context Item

Process
Integration
Point

Flow

Process System UI

Process – System Performed

Decision

Manual Process

Context Item

Shared tasks should be highlighted in Yellow

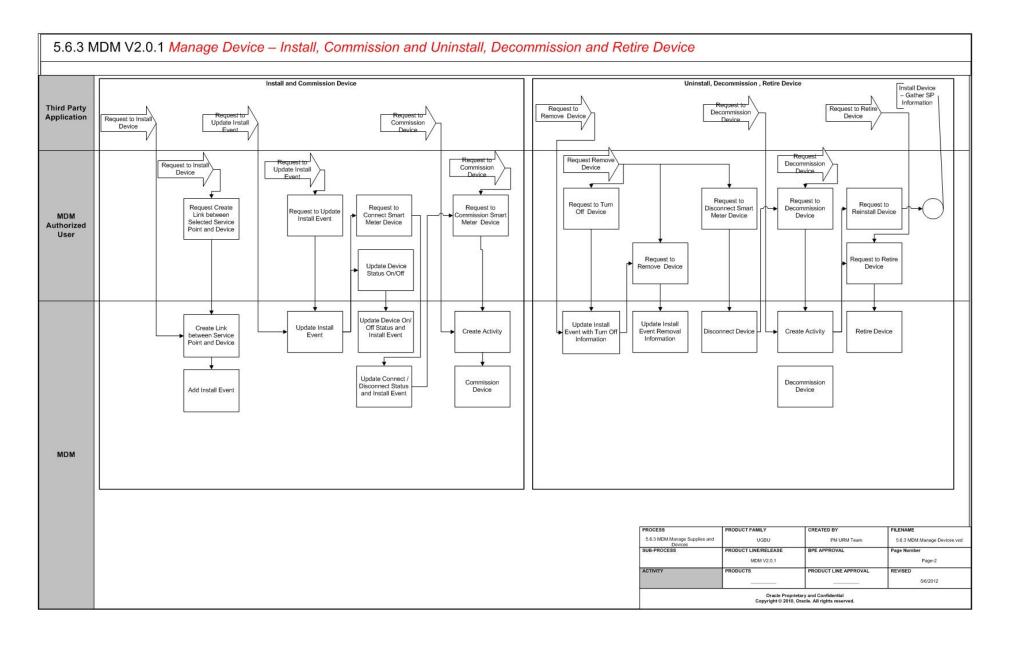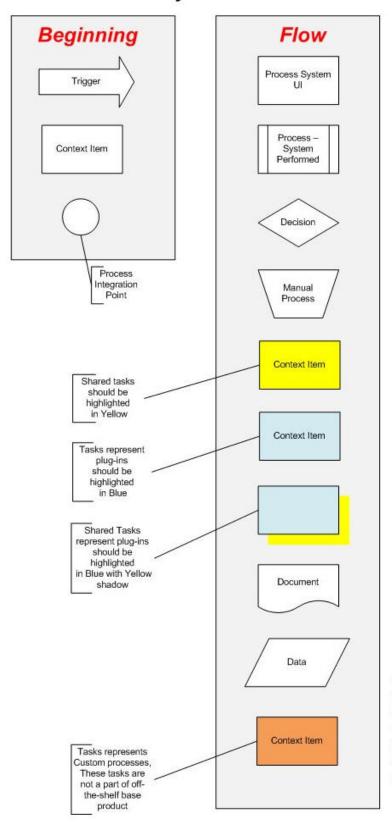Context Item

Tasks represent plug-ins should be highlighted in Blue

Shared Tasks represent plug-ins should be highlighted in Blue with Yellow shadow

Document

Data

Context Item

Tasks represents Custom processes, These tasks are not a part of off-the-shelf base product

Conclusion

Context Item

Terminator

Process Integration Point

Optional

Annotation

Group Box

Task-to-Task Connection Point

Off Page Reference

Regular task - Business user's tasks describe business user's voice
Predefined task - System performs tasks; business user's voice; place in business role that benefits from system task
Manual task - Non-system supported task, but user step, i. e., evaluate account